# BOYS, READ THE RADIO ARTICLES IN THIS NUMBER SEPTEMBER 21, 1923

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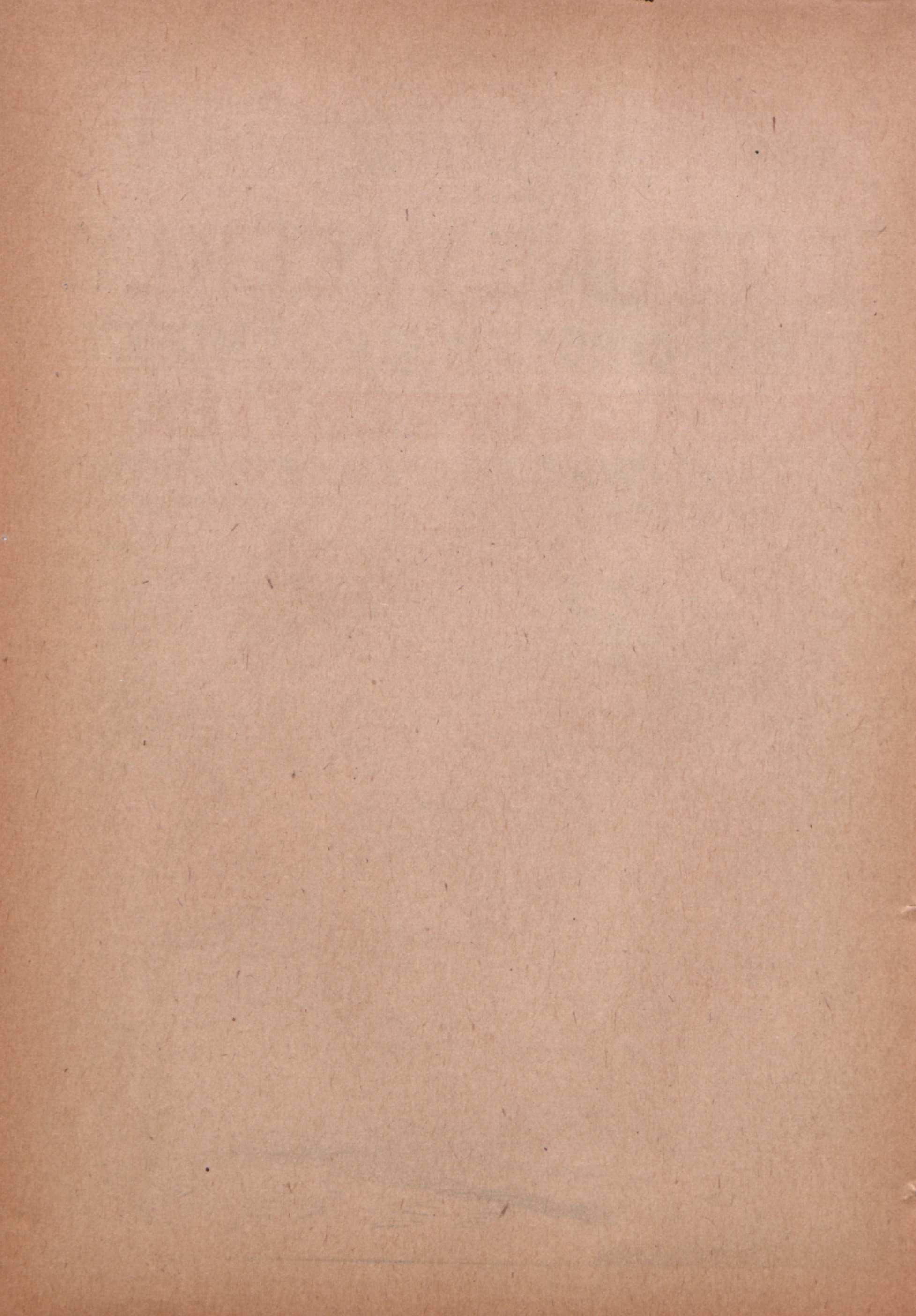
Price 7 Cents

# FORTUNE WEEKLY.

STORIES OF BOYS WHO MAKE MONEY.



"Stop!" thundered Prawle, yanking out his gun so swiftly as to almost take the boys' breath away.
"Throw up your right hands and move on, or I'll drill you both quicker'n greased lightning." And he meant it too, they noticed.



# Like Good Radio News? Turn to pages 24 and 25

# FAME AND FORTUNE WEEKLY

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NEW YORK, SEPTEMBER 21, 1923

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# IN THE COPPER FIELDS

# OR, THE MINE THAT MADE THE MONEY

By A SELF-MADE MAN

CHAPTER I .- Back To Life.

"He's the most lifelike corpse I ever saw in my life, and I've seen several in my time," said Jack Howard, a stalwart, bronze-featured boy of seventeen. He looked down at the body stretched out on a slate slab in the center of the little surgery at the rear of Dr. Phineas Fox's drugstore in the town of Sackvillé, Neb.

"He certainly does look natural—not at all like the usual run of subjects that find their way in here occasionally," admitted his friend and chum, Charlie Fox, the doctor's son, holding the kerosene lamp he carried in his hand well up, so as to bring the dead man into full relief.

"What would you imagine he died of?"

"Want of breath," snickered Charlie, raising one of the corpse's arms and then letting it fall back on the slab with a flop.

"Funny boy," grinned Jack.

"Well, he dropped dead up at Mugging's farm, where he stopped this morning and asked for something to eat. Of course he was sent here for father to hold a post-mortem on to determine the cause of death."

Charlie's father was the leading physician in Sackville. He also officiated as coroner in all cases of sudden death occurring in the county. At the present time he was absent on a similar kind of a case at a village some distance away, and was not expected back until late that night. Sackville was a town of some three or four thousand inhabitants, with outlying farms and farmhouses. A good-sized river skirted its northern boundary, and the traffic in that direction made Sackville quite a lively place, ond consequently of some local importance. Jack Howard was a lad of good family whose people lived in New York. A close student, too intense application to his studies had undermined his general health, and the family physician recommended that he be sent out West to rough it a while on the large farm of a distant relative in Nebraska. This farm was about three miles outside of Sackville.

Jack had already lived and worked like an ordinary farmhand on his relative's place for the best part of a year, and his new life had made an altogether different looking boy of him—so much so, indeed, that his parents and friends in the East could hardly recognize the photograph of himself which he had lately sent them. He often came to Sackville; and, being a genial, whole-souled kind of a boy, had made himself popular with all with whom he came in contact. This was particularly the case with Charlie Fox, who instantly took an uncommon fancy to him, and the consequence was that they became chums. Charlie had just graduated at the Sackville high school. He had taken up the study of medicine under his father a year or so before, as the old gentleman intended his son should be his successor, and Charlie rather liked the profession.

His father proposed to send him to a medical school at Omaha soon, where he would get hospital practise. Jack had come in to visit Charlie that afternoon and, as a matter of course, he stayed to supper. Mrs. Fox and her daughter Flora had received him with their usual hospitality, and after the meal the ladies and the two boys had put in a very pleasant evening. About the time Howard was thinking of mounting his horse to ride back to the farm a fierce thunder and lightning storm had swooped down on the town, and so Jack was easily persuaded to postpone his departure until morning, to Charlie's great satisfaction, for he never tired of the society of his friend. As soon as Charlie's sister and mother went upstairs for the night the budding medicus proposed to his chum that they visit the surgery and inspect the corpse. This gruesome suggestion meeting Jack's approbation, they put on their hats and made a dash across the garden through the rain. Charlie lit the surgery lamp and then turned down the sheet which had hidden the body from view. It was then that Jack made the remark with which this chapter opens.

"Does your mother and sister know that this body is here?" asked Jack.

"No," replied Charlie, shaking his head.

"Would it bother them any?"

"Well, they're rather delicate about having dead ones so close at hand. Pop always keeps these things a secret; they never have the least idea there's going to be an inquest till the jurors come—and not always then."

"Put the lamp on that bracket, Charlie."

"You don't mind staying in here a while, then?"

said his friend, in a tone of satisfaction, as he placed the lamp on its rest, where the rays diffused a soft light around the little room and upon the various bottles and packages with their strange and peculiarly smelling contents.

"Not in the least," answered Jack, heartily, pulling out a small brier-root pipe and a package of short-cut and preparing to have a smoke.

"Glad to hear it. Some fellows would have the creeps at the idea of staying in this place with a corpse."

"It doesn't worry me in the least," said Jack. "As for you, I suppose you are used to such

things."

"I see 'em occasionally, but not often enough to suit me," replied Charlie, with professional enthusiasm. "In the last three months, however, I helped Mold, the undertaker, to lay out half a dozen of his cases, just to get used to handling dead bodies. I don't want to be at all squeamish when I come to cut up parts of subjects on the dissecting table at Omaha. The old-timers there always have the joke on the newcomers, and as my father is a surgeon, I don't want to disgrace the family, you know."

"That's right. Gee, what a crash!"

Jack walked over to the window, drew the curtain aside, and glanced out into the storm, which was now getting in its fine work with a vengeance.

"I'll bet that bolt struck a house or barn not far away," nodded the embryo medical student.

"I wouldn't be surprised," replied Jack, as he came back to the center of the room and viewed the face of the dead man meditatively, as if he was wondering what sort of a character he had been in life.

"This corpse looks so confounded lifelike that I can't quite get it out of my head that maybe he isn't as dead as he appears to be. It might be a case of suspended animation, for all you know."

"I never thought of that," replied Charlie, in a startled tone. "I'll test him right away, though I guess he's dead, all right. Father would do that before he used the knife on him."

"What are you going to do?"

"I'm going to apply a stethoscope over his

heart. Then I'll try the eye test."

"Better get the battery and try that. If it doesn't produce results I'll believe this man is as dead as a door-nail."

Charlie stepped to the door leading to the box-

like room at the rear of the place.

"Meyer," he called.

A short, round-faced German boy answered the hail.

"Vell, Sharlie, vot is der trouble mit you?"

"You know where our galvanic battery is, don't you?"

"I ped you," grinned the boy. "Fetch it into the surgery."

"So. I bed me your friend Yack is by the surgery, too, ain'd it?"

"Yes, he's there all right."

In a couple of minutes Meyer Dinkelspeil. Dr. Fox's boy of all work in the shop, came in with the box containing the battery.

"Put it down here, Meyer," said Jack. "You connect the wire, Charlie, while I turn the battery. Put the handles in the hands of the corpse."

The apparatus being in place, Jack turned the

electric current on. Every moment the friction became brisker and the power stronger. All at once the supposed corpse opened its eyes, which rolled in a strange manner. Then a convulsive movement shook the body, the hands and feet

twitched, and the jaw moved slightly.

"What a chump I was not to have tried that this morning when they fetched him in here," said Charlie, as his chum stopped turning the crank of the galvanic battery. "It was a partial failure of the heart's action, producing a trance-like state. Wait; I'll get some brandy."

He rushed into the store, measured out a gill of it, returned, and poured it down the man's throat. The effect was instantaneous. He who but five minutes before had been considered a corpse had

actually come back to animation.

## CHAPTER II .- The Copper Specimens.

The man sat up on the slab, where, like many other unfortunate wretches, he had been placed preparatory to a post-mortem. He stared wildly around him, not comprehending the circumstances in which he was placed. There was a little of the brandy left in the graduating glass, and Charlie held it to his lips. He gripped the boy's hands with his two great, rough fists, almost crushing the glass, and eagerly drained the liquor off. Then he coughed, blinked his eyes, and sliding off the table, stood up.

"What's been the matter with me, and where am I? This is a doctor's shop, isn't it?" he added, looking around and observing the bottles and

instruments.

"You were brought here this morning," explained Charlie.

"This morning!" exclaimed the man, looking up at the lamp in its bracket. "And is it night now?"

"That's what it is." "I must have been a long time out of my head, then, youngster," he said, with a look of perplexity on his features.

"You were more than that."

"How's that?"

"You fell down-to all appearances dead-at the Muggings farm, three miles outside of town, and you were brought here to await an inquest."

"By the great hornspoon!" cried the man, who had apparently been snatched from the grave by the experiment of Jack Howard. "I knowed it would come to this some day. I'm subject to epileptic fits. I've always been afeared I'd be buried alive in one of them."

"You've had a narrow escape," chipped in Jack, highly pleased at the success of his galvanic treat-

ment.

"My name is Gideon Prawle. I'm a prospector and miner by occupation, but just at present I guess I ain't much better'n a tramp. I'm out of luck, that's all. But I've seen the time when I was worth a cool hundred thousand. But I spent it in drink, at the gaming table, and I was robbed of a good bit of it, and that's the whole story. I've been a blamed fool, but I hope to do better yet afore I die. I know something that ought to be worth another hundred thousand to me, and when I realize on it I shan't forget you young fellows, not by a jugful."

"You needn't worry about us," said Charlie, cheerfully, winking at Jack, as if it was his opinion the man had wheels in his head "We don't expect to be paid for what we did for you."

The man saw the wink, and was evidently of-

fended.

"Look here, my lads," he said gruffly; "you think because I look like a tramp that I'm a regular hobo—maybe that I'm talking through my hat. I reckon I kin prove what I say."

Then he began looking around the room.

"I had a grip with me this morning. Do you know what became of it?"

"I guess that's it over in the corner," said

Charlie, pointing.

Charlie brought it forward and laid it at the man's feet. The stranger started to bend down to undo the straps, but fell back in the chair with a

groan.

"Give me another drink!" he gasped, plaintively, while the perspiration indicative of physical weakness appeared on his forehead. Charlie rushed into the shop for more brandy and returned in a moment. Gideon Prawle gulped it down at a draught, and it brought him instant relief.

"That's good stuff, and it warms me innards nicely," he said, smacking his lips with a sigh of

satisfaction.

Gideon Prawle, feeling better after the reaction, began undoing the straps of his grip. Then he fumbled in his pocket for the key. After taking out a somewhat rumpled shirt, a suit of underclothes and a couple of pair of socks, Prawle said:

"Now, young gents, I'm going to show you some of the finest specimens of real virgin copper

ever dug out of mother earth."

"Oh!" exclaimed Charlie, a slight shade of disappointment in his voice, "I thought it was gold or silver quartz you had there. But copper—"

"Young man," said Prawle, diving one hairy paw into his grip and fishing out a magnificent specimen of raw copper, "look at that and hold your breath. There is ninety per cent. of copper in that hunk. Think of that! It has only to be separated from its rocky matrix, when it is ready for market. That chunk, just as I took it from the mine, where there are thousands and thousands of tons of it waiting to be dug out, is almost chemically pure copper. That mine, young gentlemen, is a marvel. There's millions in it. Nothing in this country to match it outside of the great Calumet and Hecla mine of Michigan, which has an annual production of 50,000,000 pounds."

Jack Howard examined the specimen with great

interest.

"Where is this mine you.speak of?"

Gideon Prawle winked one eye expressively and moistened his lips with his tongue.

"It's in Montana," he said, with a significant

grin.

"That's a pretty big State," said Jack. "Where-

abouts in Montana?"

"That's my secret," said Prawle, "and I'm going

to Chicago to sell it."

Jack and Charlie looked at the several rich specimens Prawle laid out for their inspection, and then at one another. Evidently this tramp-like man, whom they had so strangely brought back to life, had stumbled onto a good thing.

CHAPTER III .- The Face at the Window.

"Then you actually own the mine you have been speaking of?" said Jack Howard, regarding Gideon Prawle with a fresh interest. Had the boy at that moment looked toward the window of the surgery, which had been raised a couple of inches a few moments before by Charlie Fox, he might have noticed that there was an uninvited listener outside. This eavesdropper was Otis Clymer, late dispensing clerk for Dr. Fex, who had been discharged for his irregular habits and pilfering propensities. The man had made himself unpopular in Sackville, and but for the softness of the doctor's heart, would have long since been sent away. He had an evil heart, and instead of leaving town, where he could not hope to get suitable employment, he had hung about the lowest drinking resorts in the place and meditated upon revenge. At this moment he was somewhat under the influence of liquor, and had made his way to the rear of the drugstore for the purpose of setting it on fire if he could find the chance to put his dastardly project into effect. He was somewhat surprised to find that the little surgery was occupied, and he hung about and listened, hoping the coast would soon be clear. What he heard through the opening at the bottom of the window, however, completely changed his purpose.

"Yes, siree, bob? I own the ground that there mine is located on," said Prawle, with his mouth full of food, in answer to Jack Howard's question. "At least, I've a sixty-day option on it, which amounts to the same thing."

"And what did the whole thing cost you, Mr.

Prawle?" asked Jack, full of curiosity.

"Well, it cost me \$100 down, with \$200 to come when I get back with the dust."

"Pretty cheap for a real copper mine," spoke

up Charlie.

"You don't s'pose he'd have sold it for that if he'd known as much about it as I did? Not by a jugful."

"Was he a prospector, too?" inquired Jack.

"Jim Sanders wasn't much of anything that I know. An old pard of his owned the ground and turned it over to Jim when he died. Sanders thought more of his booze than anything else; that's why he wanted to realize. He had no use for the ground, and as it hadn't cost him anything it was like finding money to sell it for anything at all."

"And you're going to Chicago to raise money to work the mine—is that your plan?"

"That's the idea exactly. And I shan't forget you two chaps in the deal, neither. You saved my life. If I had petered out here on that table I shouldn't have got any good out of the Pandora."

"The Pandora!" exclaimed Charlie.

"Exactly. That's the name I've given to the mine. It'll look good on the engraved certificates when the company is formed: 'The Pandora Copper Mining Company,' Gideon Prawle, president. Maybe you'd like to be secretary, young man?" and he looked keenly at Jack Howard.

"I should rather enjoy the sensation of being secretary to a successful enterprise of that kind."

"Would you? Well, perhaps you shall, for I've

taken a liking to you. That reminds me you haven't either of you told me your names."

"Mine is Jack Howard, and this is my friend and chum, Charlie Fox. His father owns this store, and is the doctor who was going to hold the inquest on you when he got back to town."

"I'm afraid he'll be disapp'inted," chuckled Gideon Prawle, taking a long drink at the milk

"He'd be rather pleased than otherwise," ven-

tured Charlie.

"What's the name of this town?"

"Sackville."

"S'pose you get me a piece of pape,r so's I can put that down along with your names. I want to

do what's right by you young gents.".

Charlie got him a sheet of note-paper and a pencil. Prawle set to work to jot down what he wanted to preserve for future reference; but it was easy to see that he was more used to handling a shovel or a pick, or something of that sort, than a pen or pencil, though he seemed to be a fairly well educated man, for his language was uncommonly good for a man of his appearance.

"If you were only going West now instead of East I should be tempted to go along with you," said Jack, with a new-born enthusiasm for the great Northwest.

"Would you now?" replied Prawle, laying down

his pencil and regarding Jalk attentively.

"Yes. I came out West for my health and have made myself a new man in a year. My people, who live in New York, look for me to return soon, but I'd rather rough it a while longer, though not at farming, which is the way I've been putting in my time since I came out here. I always had a liking for mining. And I should fancy nothing better than getting an interest in a mine and putting in some big licks, if they would pan me out a fortune. Such things come to some people; why not to me?"

"That's right, young man. I calculate you're the man for my money. I'm going to give you an interest in my mine."

"I'm willing to work for my share," said Jack,

earnestly.

"Oh, there'll be plenty of work for you, I dare say, by and by when the company's formed."

"And how about my chum here?"
"He shall have an interest, too."

"By shinger!" interrupted Meyer Dinkelspeil from the background, where he had been an interested listener and observer of the proceedings, "where don't I come in in dose deals? Off Yack und Sharley pulled you togedder wit der battery, I put someding better as dot in your stomyack."

"Would you like to rough it out in the mines, Meyer?" asked Jack, with a wink at his chum.

"Off dere vos plenty off moneys in dot I rough it yust as well as der next fellow, I ped you."

"S'pose you ran up against a bad man with a gun, what would you do?" asked Jack, with a wink at Prawle.

"Vot would I done? I toldt you petter after I found me one off dose kind of snoozers."

"I'm thinking if you acted as sassy as you do

to us he'd filled you full of lead."
"Is dot so? He vould, I don'd dink."

"Well," laughed Prawle, "I guess I'll take you in with us—that is, if you'll agree to go out to the mine and make yourself useful."

"I done dot purty quick, I ped you," said Meyer, eagerly. "I'm dot sick of dese places dot I shump her ranch so soon as now off you spoke der vord."

"My father wouldn't want to lose so valuable an

assistant as you, Meyer," said Charlie.

"Off I vos you I vould forget id," retorted the German boy, a bit crustily, for he could see that the doctor's son was chaffing him.

"I tell you what," said Jack, enthusiastically, "why couldn't we go out to this place in Montana and take a look at the mine? This is your vacation, Charlie. You have more than four weeks yet ahead of you before you have to be in Omaha. We can let Mr. Prawle have the money to complete the purchase of the ground, so there won't be any hitch about that. Then we could pay his way on to Chicago after that, and I would go with him to see that the mining promoter he picks out doesn't do him up."

"B'gee!" exclaimed Charlie, alive at once to the proposal, "it will be just the thing. If I represent the matter right to my father, he won't ob-

ject."

"What do you say to that, Mr. Prawle? Will you go back with Charlie, myself——"

"Und dis shicken, don'd forget dot, off you

blease," piped Meyer.

"Me'll put up the \$200 and all expenses; and afterward I'll see you through to Chicago."

"Do you mean it, young gentlemen?" said

Gideon Prawle, interested in the proposal.

"Certainly we mean it," replied Jack.

"Then it's a bargain. I look on you now as my partners in the enterprise. Now I'll show you the

paper by which I hold claim to the mine."

Whereupon Prawle took out an old red pocketbook, extracted a not overclean bit of paper, which he unfolded and spread out on the slab which had lately been his bed.

"There's my option on the ground," he said, complacently. "The mine is situated at the head of Beaver Creek, three miles southeast of Rocky Gulch mining camp, and a mile eastward of the trail. The creek runs into the north branch of the Cheyenne River, which flows past Trinity, a railroad town, so that the copper can be easily shipped by rail East. Here's a map, with all the points named, which I drew up to show its location in the State. Young gentlemen, it was a lucky day for you that you came to know Gideon Prawle."

"And it was a lucky thing for you, Mr. Prawle, that I thought of applying the galvanic battery to your body," replied Jack Howard, with a significant smile.

"Well, you shan't ever regret it," answered

the prospector heartily.

At that moment the clock in the surgery struck midnight. Hardly had the last stroke died away when Meyer Dinkelspeil suddenly started to his feet and, pointing toward the window, exclaimed excitedly:

"By shinger! Look vunce by der vinder—quick! Somepody vos looking in."

#### CHAPTER IV .- A Fiendish Act.

Meyer's sudden exclamation rather startled the group, and every eye was turned to the window. If any one had been looking in, he had taken immediate alarm and vanished, for there wasn't the sign of an eavesdropper to be seen. Jack, however, rushed to the window and threw it up. He looked up and down the street. No one was in sight at that hour. It was possible, though, for an active person to have sneaked around in front of the closed drugstore and made his escape by way of the cross street.

"I guess you imagined you saw somebody,

Meyer," said Jack, as he closed the window.

"I don'd dink," asserted the German boy, stoutly. "Off I didn't see der faces off dot Otis Clymer, I'm a liar."

"Otis Clymer!" exclaimed Charlie Fox, blankly.

"Dot's vot I said, I bed you."

Just then a buggy drove up and turned into the yard of the Fox home. Dr. Fox had returned, and, noting the unusual feature of a light in the surgery, he lost no time in making an investigation. He opened the back door and walked into the room.

"What is the meaning of this gathering?" he asked a bit severely of his son. "Why aren't you in bed, Charlie?"

Then he noticed Jack Howard, and nodded to him.

"Meyer, go to the store and put the rig up," he said to the German boy, who was the only one he had expected to find up waiting his return.

It was up to Charlie to explain matters, and he hastened to do so. Dr. Fox was amazed to find that the subject whom he had expected to hold an inquest on had come back to life in so astonishing a way. He looked the man over with not a little curiosity, felt of his pulse, and then intimated that he guessed he didn't stand in need of any treatment.

"You may not have another one in years, and then again you may have one in a month. It is impossible to say," was all the consolation Dr.

Fox could offer him.

"If you wouldn't mind, I'll turn in here on the floor for the night," said the Western man. "I'm used to roughing it. If you have a blanket, it's all I ask."

"I'd offer you a bed, if I had a spare one," said the doctor; "but since you're contented to stay

here I'll send you a blanket."

This arrangement being quite satisfactory to Prawle, a blanket was presently brought to him by Meyer Dinkelspeil, and fifteen minutes later all was dark and silent in the surgery. For a full hour there was no movement in the vicinity of the drugstore or the Fox cottage, yet all this time a form was hidden in the shadow of a big bush in the garden. The intruder was Otis Clymer. The night air had somewhat cleared his brain of the effects of the liquor he had imbibed early in the evening, and now his thoughts were busy with what he had seen and overheard in the surgery.

"If I could get hold of that paper—the option that fellow has on the ground where he discovered that valuable copper deposit—as well as the map and directions for locating the place, I should be a made man for life. I must manage it some-

how. The man is doubtless asleep in the surgery long before this, and I have a duplicate key to the door which will readily admit me. Perhaps the fellow is a light sleeper and might hear me come in. That would be awkward for me, for he looks like a strong customer. Well, nothing ventured, nothing gained. It's the chance of a lifetime. Then I shall want more money than I've got to get out there, not speaking of the \$200 due on the ground. I must get a partner in with me, and who better than Dave Plunkett, who runs the joint where I'm stopping? He'll back me in a good thing for half of the pickings. So, those boys propose going to the mine, do they? Ho, ho, ho! Not if I get my finger in the pie first. It must be one o'clock by this time. I'll wait a while longer, and then I'll make the attempt."

Otis Clymer waited till half-past one o'clock, and then he left his damp berth under the big bush and approached the surgery door. He cautiously inserted the key he had stolen into the lock and softly turned it. Then he passed into the building like a shadow, and the door closed behind him. The sound of deep breathing in one corner of the surgery located the sleeping man from the West, although Clymer could not distinguish his form very well in the darkness. But the discharged drug clerk had planned what he would do, and, now that he was inside, he started to put his scheme in practise. The place was so familiar to him that he had no difficulty in finding his way about in the gloom. He lit a small night lamp on the prescription counter; then he took down the bottle containing chloroform, and, not finding a rag suitable for his purpose, pulled out his handkerchief and soaked it with the stuff. Then, taking the lamp with him, he re-entered the surgery. Gideon Prawle lay curled up like a tired man close to the window overlooking the street. Otis Clymer looked down at him with some curiosity. He knelt down by his side, and gently laid the saturated handkerchief over his face.

"That'll quiet him effectually," said the clerk, grimly.

Then he straightened up and waited. After sufficient time had elapsed for the drug to operate, Clymer removed the handkerchief and looked at his victim. Once more Gideon Prawle was the picture of death.

"He's safe. Now for the papers."

With no fear that he would be interrupted in his nefarious project, Clymer went deliberately about his work. He pulled the coat from under Prawle's head and began to rummage the inside pockets for the faded red pocketbook he had seen the man produce before the boys. Of course he found it. The option given by Jim Sanders was soon in his fingers, and he perused it eagerly. After that he examined the directions which located the position of the mine. There were also some newspaper clippings touching the recent market price of copper, as well as other odds and ends, which didn't interest Clymer at that moment. Returning all the documents to the pocket-book, he restrapped it and put it into his pocket.

"That ought to satisfy Plunkett that I've a good thing in sight. I'll offer him a third interest as an inducement for him to put up the money necessary to win out. If the mine is as valuable as this fellow, who seems to be an expert in such matters, asserts it to be, Plunkett and I will surely make a fortune."

Clymer looked around the room with a wicked

expression in his eyes.

"What's one life more or less?" he muttered. "Nothing. They'll think he got up in the night and accidentally set fire to the place. Thus, I'll have my revenge on Fox for discharging me from the shop, and no one will be any the wiser. Ha! matters couldn't have worked out more my way if I had arranged everything beforehand. With this man out of the way, the papers gone, the boys will have to give up their fascinating scheme of going out to the Northwest, and the way will be clear and easy for Plunkett and myself. I knew I was not born to have to drudge for a beggarly living. No; it takes money to see life, and

money is now almost within my grasp."

Clymer then took the night lamp, and re-entering the back of the drugstore, lifted a trap leading to the cellar. Descending the stairs he went directly to a particular corner, where he knew a certain inflammable acid was kept in a large, globular bottle of green glass, enclosed in a wooden framework for protection. He took a quart measure, which lay on top of another carboy, and filled it with the fluid. Then he returned to the surgery and began to sprinkle the stuff about on the floor and upon the surfaces of the walls. This atrocious piece of work completed, he went to the door and looked out. All was as silent as before. Not a sound save the gentle sighing of the early morning breeze through the branches and leaves of the trees that lined the street. The moon, shining over the roof of the Fox cottage, threw his figure into bold relief as he stood there in the doorway. It lighted up the malignant grin which spread over his features as he glanced over at the doctor's house.

"It's a nice awakening you'll have in a few minutes, doc," he chuckled sardonically. "It isn't much you have gained by giving me the sack. No man does me dirt but I get back at him for it."

Then he shut the door again, leaving it slightly ajar, so that nothing might hinder the rapidity of his escape as soon as he had put the finishing touch to his contemplated crime. This he hastened to do. He made a torch of an old newspaper, lighted one end at the night lamp, and then touched the acid-sprinkled floor here and there, and wherever the fire of the torch touched the wood weird blue flames sprang into being and spread themselves out. Then, with a malevolent laugh, Clymer threw the half-burned torch into the middle of the floor, dashed open the surgery door and sprang out into-the arms of Jack Howard.

#### CHAPTER V .- Within An Inch of His Life.

"Otis Clymer, what are you doing here at this hour in the morning?" exclaimed Jack, holding a strong grip on the struggling clerk.

"None of your business-let me go!" gritted the

villain, using every effort to free himself.

Then Jack caught a glimpse of the spreading fire through the half-open surgery door, and the sight clearly startled him.

"You rascal," he shouted. "You've set fire to the store."

Clymer, fairly frantic at the idea that he had been caught in the act of not only destroying the doctor's establishment, but also a human life, struck the boy a heavy blow in the face. Half stunned, Jack partially released his hold on Clymer, and the villain, taking advantage of that fact, wrenched himself free, tripped the lad up and rushed out of the garden into the street and disapppeared. Jack, however, pulled himself together in a moment, and seeing that Clymer was beyond his reach he banged open the surgery door and rushed inside that he might ascertain the extent of the danger. The glare of the fire showed him the ghastly countenance of Gideon Prawle turned toward the ceiling.

"Wake up! Wake up, Prawle! The place is on fire!" cried Jack, seizing the man from the West and shaking him roughly. But Prawle never made a move of his own accord, but lay like a log

in the boy's grasp.

"What's the matter with you? Wake up!"

Jack grabbed him with both hands and pulled him up into a sitting posture. Prawle's head rolled over on his shoulder like that of a dead man.

"In heaven's name, what can be the matter with the man? He looks like death. Has he had another fit?"

It may be easy to ask questions, even in a moment of intense excitement, but it certainly is not so easy to find an answer to them when the object to whom they are addressed turns a deaf ear to our importunities.

"This is terrible!" exclaimed the boy, the perspiration oozing out on his forehead. "I must

drag him out of here."

Gideon Prawle hung a dead-weight in his arms, but Jack was strong enough to handle him easily enough. He laid him down in the damp grass a short distance from the surgery, and then started in to put out the fast increasing flames. There was a water-butt at one corner of the building, and somebody, probably Meyer, had left a horse bucket beside it that afternoon. Jack seized the bucket, pushed the cover off the barrel, and filling the implement with rain water, rushed into the blazing surgery and dashed the water upon the flames. This he repeated as fast as he could traverse the short space between the barrel and the room. Fearing he might not be able single-handed to subdue the flames, he yelled "Fire!" lustily each time he came out. Both Dr. Fox and his son, who were sleeping soundly, heard his shouts at the same moment, and both sprang out of their beds and rushed to a window to look out. Charlie missed his chum at once, for the pair had occupied the same bed, and for an instant he wondered where he had gone.

"Fire!" came up Jack's voice agaix

"Good gracious!" exclaimed Charlie, "that surely is his voice," and he threw up his window, which faced almost directly on the surgery.

At the same moment he heard the window of the front room go up with a bang, and his father's voice exclaim:

"Hello! What's wrong?"

For a moment there was no answer, as Jack had just taken another bucket of water inside. But the state of the part of the part of the state of the sta he presently reapppeared with the empty bucket swinging in his hand. He presented a strange sight to Charlie, for his hair was disheveled, he was attired only in his trousers, undershirt and boot, and his face was flushed from the exertion and excitement.

"Hello, Jack!" exclaimed the doctor's son.

"What the mischief is wrong?"

"The surgery is on fire," replied Jack, hurriedly.
"On fire!" ejaculated Charlie, aghast. "Great
Scott!"

"Come down and lend me a hand. I think I

have got it under control."

Thus speaking, he vanished into the building again with another pail of water. Dr. Fox had caught enough of this brief colloquy to understand that something was out of joint at the store, and naturally he hastened to get into a portion of his clothes and rush to the scene of action, where he arrived almost as soon as his son. The flames had obtained some headway before Jack Howard had got busy in an effort to subdue them; but his exertions had been well directed, and he had managed to keep them from spreading to the shop.

"Get another bucket or something, Charlie," he shouted, as soon as he perceived his chum dashing

out from the side door.

There should have been a bucket beside the well in the yard near the barn, but as it was not there now it is probable it was the one in Jack's hands, misplaced by the German boy. To get another, Charlie had to go into the stable or barn, as the building was called, and as it was always kept locked at night, the key being in charge of Meyer, who slept in the loft or attic, the doctor's son had to wake up the Dutch boy, who was a heavy sleeper, by pounding like mad on the side door which opened onto the stairs. He had to make noise enough to awaken the Seven Sleepers before one of the small windows in the loft was opened and Meyer's big head appeared.

"Vot you vants down dere, anyvays? Vot you dook me for?—der doctor? Vell, go by your pussness aboud und voke ub der right barty."

"Wake up, you thick-headed fool!" cried Char-

lie, quite out of patience.

"Vhy, it don'd peen you, Sharlie?" exclaimed Meyer in an astonished voice.

"Will you throw down the key of the barn?"

"Vot you vants mit der key off der barns?"

"Do you want me to come up and fire you out of the window? Throw down the key, do you hear?"

"I hear, I ped you. Vell, vait a moments und

I vill drow it down."

"Now, get into your clothes and come down yourself as quick as you can," he cried to the boy, when the key flopped at his feet.

"Shimmany Christmas!" gumbled the German lad, as he watched Charlie rush to the barn with the key. "Dis vos a nice hour to voke a feller ub, I don'd dink. Off I stood it much longer I am a jackass."

Dr. Fox, when he appeared on the scene, was amazed to find the unconscious form of Gideon Prawle lying stretched out like a dead man upon the grass. He passed him, however, to take a

flying look into the surgery, and see how serious

matters were in that quarter.

"You can't do any good here," said Jack. "Better look after Prawle. I'm sure something serious has happened to him. Charlie will be with me in a moment with another bucket, and the pair of us ought to be able to put this blaze out."

Jack spoke encouragingly, for he saw that he already had the fire under control. So Dr. Fox returned to the stranger from the West, and his experienced nostrils immediately detected the

fresh odor of chloroform.

"Has the man committed suicide?" was his first thought. "No, he is not dead," he said to himself, after he had put his ear down to the man's chest and listened with professional ac-

curacy for indications of heart-beats.

Dr. Fox being a small man, it was a physical impossibility for him to drag the big prospector up on his stoop out of the dampness. The best he could do was to drag him over to the gravel walk, and this required much effort on his part. Then he went into the cottage to get certain remedies to bring the man back to his senses. With Charlie's assistance Jack finally subdued the flames inside of another ten minutes, but a considerable amount of damage had been done to the surgery.

"B'gee! This is fierce!" cried Charlie, as the two boys, having thrown their buckets aside, stood contemplating the ruin wrought by the fire. "Have you any idea how this occurred?" he

added, turning to his chum.

"Well, I think I have," replied Jack, with a frown upon his handsome face. "The surgery was set on fire by Otis Clymer."

"You don't mean that!" exclaimed young Fox,

starting back in astonishment.

"Well, I don't mean anything else," replied

Jack stoutly.

"Tell me what ground you have for thinking so. This is a serious change to bring against that fellow. It will lead to his immediate arrest and prosecution. If sustained he will surely be sent to the State prison for a good many years, for arson is a crime severely dealt with."

"He's not merely guilty of attempted arson, Charlie," said Jack, with a serious face, "but the scoundrel actually left Gideon Prawle to perish

in the flames."

CHAPTER VI.—Otis Clymer and Dave Plunkett Agree to Pull Together.

"Is it possible!" gasped Charlie Fox, his eyes

sticking out.

"It is an awful truth," answered Jack, solemnly. "I don't know exactly what made me wake up, unless it was the dream I had. At any rate, I woke up with a feeling upon me that something was wrong. I tried to get asleep again, but I couldn't, which is an unusual circumstance with me. Finally I got up and went to the window of your room to look out. It was a bright moonlight, and everything was quiet all about. The surgery, you know, was almost in front of me, and my eyes took it in with the rest of the scene. I was astonished to see the door open and some one standing on the door step. At

first I fancied it was Prawle, but I soon perceived it was the figure of a much smaller man. He was standing in the full glow of the moonshine. Then I recognized Otis Clymer. I knew he had no right to be there after what had occurred, and I watched him attentively. In a moment he turned around and disappeared into the building, closing the door after him. I was sure he had some bad purpose in view, so without waking you, I hurriedly slipped on my shoes and trousers, ran down stairs, let myself into the garden by the side door and started for the surgery. Hardly had I reached there before the door was suddenly jerked open and Clymer rushed out into my arms, nearly upsetting me. But my suspicions being aroused, I held up to him and demanded to know what had brought him there at that hour. He told me it was none of my business, and struggled to get away. Then I caught sight of the fire inside. I accused him of the crime, when he managed to strike me a stunning blow in the face, wrenched himself free and dug out of the garden. Then I entered the surgery, and found Prawle stretched out, the picture of death, and I had all I could do to get him out of reach of the flames."

"This is terrible!" ejaculated Charlie. "I never liked Clymer, and it is only lately we found out he was actually crooked in many little way; but for all that I should never have dreamed him capable of committing such a dastardly act as setting fire to the store, not to speak of abandoning a fellow creature to such a fearful death as must have been the case if his plan had succeeded. Jack," continued his chum, grasping him by the hand and shaking it warmly, "Mr. Prawle not only owes his life to you a second time, but father and all of us owe you a debt of

gratitude for saving our property."

"Don't mention it. Charlie; rather thank an all-wise Providence, whose humble instrument I was, that an awful crime has been averted."

"Boys," interrupted the voice of Dr. Fox at that moment, "I want you to help me carry our strange visitor into my office."

"Sure we will," answered the boys in a breath. "How is he?" asked Jack, as they drew up alongside the still unconscious Prawle. "Not dead, I hope."

"No," replied the doctor, in a serious voice, "but he is in a bad way. He has been drugged by chloroform. Must have tried to take his own

life."

"Not at all," answered Jack, much to the doctor's surprise. "If he is drugged, it is the work of Otis Clymer."

"How do you make that out?"

"Well, after I tell you what I know of this night's, or rather morning's, affair, I think you will agree that a deliberate murder, as well as arson, has been attempted."

And Jack retailed the whole story to the doctor as soon as he and Charlie had laid Prawle upon the office lounge. Dr. Fox was thunderstruck. He could not doubt but Jack had stated the facts exactly as he had found them.

"What a villain that fellow is! And to think he has been in my employ for nearly a year. Why, the man might have poisoned one of my patients, and have got me into endless trouble."

The doctor wiped the perspiration from his face.

"He shall be arrested at once, and prosecuted "to the full extent of the law. Indeed," with a glance at Prawle, "it may yet end in a hanging matter. What could have been his object?"

"I suppose it was to revenge himself on you for his discharge," suggested Jack. "But why he should have included this poor fellow in his scheme is more than I can guess. It is possible Prawle may have woke up and caught him in the place, and that Clymer then struck him down and managed to give him a dose of the drug. which, from his knowledge of the store, he could readily put his hands on."

"We shall probably get at the truth after this man comes to his senses, or it will come out when

that young scoundrel is tried."

"Well, he will have to be caught first. I'll bet

he is out of town long before this."

"I'm afraid so," admitted Dr. Fox, reflectively. "You had better dress yourself, Charlie, and run around to the home of the head constable, Martin Willett, and have him come here at once."

"All right," acquiesced his son. "Jack had

better come with me."

So the two boys ran up to their room to put themselves into shape to go out. In the meantime, Otis Clymer, thinking of the ill-luck which had led to his recognition and the probable failure of his scheme to get square with Dr. Fox, made the best time he could in the direction of the small hotel kept by Dave Plunkett down near the river which ran by the town. The Plunkett House was the one eyesore of Sackville. All self-respecting people considered it a disgrace to the town. But as Plunkett was shrewd enough to keep within the pale of the law he could not be disturbed. Report represented him as an ex-prize fighter, and report was probably correct. He looked it at any rate. Some people even hinted that they believed his picture adorned the Rogues' Gallery of more than one big city. At any rate, when he sported his summer crop of hair his smoothly shaven face would have stood as a good model for a convict's.

It is quite possible all the evil things whispered about Plunkett were more or less exaggerated, but, just the same, the good citizens of Sackville would have been well pleased to have parted company with him. And this was the man Otis Clymer had cultivated as a friend. The acquaintance began when Otis went into the billiard-room to play pool. Then he made himself solid by treating the crowd frequently. Finally Plunkett suggested that he come there to board. Clymer fell in with the idea, and that settled whatever little reputation Otis had not already lost. Dr. Fox put up with a great deal from his clerk, but he couldn't stand for that, and so he discharged the foolish voung man. It is probable Plunkett was playing Otis Clymer for a good thing, and would give him the bounce as soon as his funds ran out.

It was close on to three o'clock when Clymer reached the Plunkett House, all out of breath from his run. As far as appearances went, Plunkett's was closed for the night. But it wasn't really so. There was a big game of pool on in the billiard and barroom, the participants in which were mostly bargemen who plied on

the river. They were a rough lot, but you could not class them as really bad men, at least not the large majority. They frquented Plunkett's because it was a free-and-easy resort, and was handy for them to congregate at. Dave Plunkett was behind the bar, helping his assistant out. Clymer rushed into the place through a side door abutting the river. This was the only entrance open to customers after one o'clock in the morning. Otis called for whisky, and poured out such a stiff dose that Plunkett looked at him in some surprise. He swallowed it at a single gulp, and then asked Dave if he could see him in private.

"Cert," answered Plunkett, regarding his customer with a suspicious stare. "But what's up? You look excited. You ain't been doin' nothin'

that'll get you into limbo, have you?"

"Never mind what I've been doing," retorted Clymer, shortly. "I've got something to tell you that you'll be glad to learn."

"Will I?" said Plunkett coolly. "Well, go into my little room, at the back of the office. I'll be

with you in a moment."

"When I left here to-night," said Clymer to Plunkett, when the proprietor of the establishment joined him in his private room, "I was half-shot; but I was resolved to get square somehow with old Fox for discharging me from his shop."

Plunkett nodded as if he had suspected some such intention ran in his customer's brain.

"I may as well tell you I meant to set the old ranch on fire if I could get the chance, and I thought I could, as I had a key to the surgery in my pocket."

His companion said nothing, but regarded him

with attention.

"When I reached there about half-past eleven I expected to find the coast clear, for I knew a dead man had been brought to the surgery in the morning for a post-mortem, and such being the case the room is usually not visited."

Plunkett, perhaps scenting a longish story, got out his pipe, filled it and began to smoke.

"I was surprised to find the surgery lit up, and, wondering what was going on inside, I crept up to the window overlooking the street and peered in. Fortunately, it was open several inches, and I heard something which set me on a new track."

"Umph!" muttered Plunkett.

Then Clymer proceeded to detail how the corpse had been brought back to life, much to his listener's amazement. Then he came to disclose what had transpired in relation to the copper mine out in Montana, and Plunkett got interested.

"I determined to get possession of that mine

myself," went on Clymer.

"You!" exclaimed Plunkett, in some astonish-

ment.

"Yes, me. If I could get hold of the napers, especially the option on the property, I believed I could depend on you to see me through in change for an interest in the mine that would be as good as a fortune to you."

"Well," said the hotel-keeper, more interested

than ever.

"Well, I've got them," replied Clymer, triumphantly.

"You have?" in surprise.

"I have; but——" and Otis looked at his friend the landlord with a shaky expression.

"Well, what's the trouble?"

"The trouble is, I was detected in the act of setting the surgery on fire by a friend of the doctor's son, named Jack Howard, and had to run for it."

Plunkett whistled softly.

"You can't get out of town any too quickly for your personal safety, Clymer. Arson is a serious charge to have brought against you, and if convicted would mean anywhere from ten to fifteen years in the State prison."

"Yes, I realize that. But there is no use in crying over spilled milk. I'm going out to Montana to try and get possession of that copper mine, and what I want to know is, are you with

me? This is my plan."

Otis Clymer produced the faded red pocketbook which belonged to Gideon Prawle, discoursed glowingly as to the exceptionally rich quality of the copper specimens brought-from the mine by the prospector, and explained how he believed that a small amount of money judiciously invested in the person of Jim Sanders would secure them the ownership of the mine, as the option held by Prawle being in his (Clymer's) possession it could not be produced to complete the original bargain.

"Five hundred dollars ought to do the business for us," concluded Otis, eagerly. "Prawle, if he survives the drug I gave him, will be left out in the cold, and you and I will come into a mint of money when we sell our right and title to the mine to capitalists who know a good thing

when they see it."

Plunkett was a cautious man as a rule—a virtue which kept him out of difficulties many a time; but the arguments advanced by Clymer seemed convincing, and at the same time excited his cupidity. The two men talked over the scheme until daylight, and finally came to an agreement satisfactory to both. Arrangements being completed, Clymer packed a grip with such articles as he considered indispensable and left the Plunkett House to catch a freight train which passed through Sackville at five o'clock. Two days afterward, Plunkett himself vanished from town, leaving his establishment in charge of his wife.

It was a bright day one week from the stirring events just narrated. The scene has changed from the bustling little Western town of Sackville to the wilds of the State of Montana. The exact spot was a point three miles southeast of a rough-and-ready mining settlement known as Rocky Gulch, and seven miles, as the crow flies, from the town of Trinity on the North Branch of the Cheyenne River.

On one side was a rocky hill pierced by a cave; on the other side was the head of a wide creek. Two men, who bore strong likenesses to Otis Clymer and Dave Plunkett, were standing midway

between the cave and the creek.

"This must be the place," said the former, referring to a slip of paper held in his hand, "and that hole must be the entrance to the mine."

"Well, let us see what is in it," said the latter. They lit torches which they carried and entered the hole in the hill. They were gone about an

hour. When they came out they appeared to have been satisfied with their examination, for Clymer said:

"Now we are partners in this thing. We'll go over to see Sanders at Rocky Gulch and buy this

property."

They did so, but when they arrived at the Gulch, Sanders was not to be found there. It was learned that he had disappeared the day he had received the hundred dollars from Gideon Prawley, and given that individual an option on the property.

"Well, we'll have to go to Trinity and search

for him there," said Clymer.

Back to Trinity they went and began a search for the man Sanders.

#### CHAPTER VII.-Jim Sanders.

On the afternoon of the following day a party of four stood facing the opening into the deserted copper mine. The most prominent of the group was the bronzed and bearded Gideon Prawle, who had fully recovered from the effects of the drug administered to him by Otis Clymer. The other three, it is almost needless to say, were Jack Howard, Charlie Fox and Meyer Dinkelspeil. No difficulty had been experienced by Charlie in obtaining his father's permission to accompany Jack Howard and Mr. Prawle to Montana after Gideon had explained the situation to the doctor and shown him the magnificent specimens of

pure copper he carried in his grip.

As soon as Prawle missed his pocketbook a new light broke in on those in the secret. They agreed that the thief was Otis Clymer; that Meyer had been right when he said he had seen Clymer's face at the partly open window that night, and that the villain set fire to the sungery not only for the purpose of revenging himself on Dr. Fox, but to effectually get rid of Gideon Prawle as a bar to his newly-hatched plan of getting possession of the copper mine for himself. Dr. Fox had strongly objected to losing the services of his German boy, who was a main factor in his establishment. But Meyer had made up his mind to go to Montana with the others, and it was useless to oppose him. for he declared he would surely run away of his own accord. As Prawle and the two boys took his part, and interceded in his favor, the doctor was prevailed upon to give a reluctant consent to his going with the party.

"Well, boys, here we are on the ground at last," said Prawle, enthusiastically. "Here's the creek I spoke to you about which runs into the north branch of the Cheyenne River, five miles or so away, and yonder you see the hole in the rock which affords entrance to one of the richest copper deposits in the great Northwest. Unfortunately, it isn't really ours as yet till we find Jim Sanders, who sold me the option on

the property."

"And it may never be ours as the case stands," said Jack, gloomily. "Otis Clymer, who robbed you of your pocketbook, and thereby came into possession of the option, has probably destroyed that document, and it's pretty certain he lost no time coming here to get the inner track of you.

His object, of course, if he has been able to raise the money necessary for his purpose, is to meet Sanders and persuade that very unreliable person to sell him the ground, knowing that this course will be perfectly safe, since you will never be able to present the option yourself. If, after he has accomplished this, you interfere with your claim, he will demand that you produce the option, which, of course, you cannot do. Our only hope in this matter is to run across Jim Sanders before Clymer can get his work in. All you will then have to do is to pay down the balance of the purchase money, and get a bill of sale of the ground."

"That's all right," spoke up Charlie Fox; "but even if he does succeed in getting the bulge on us, what is to prevent us having him arrested on a telegraphic order from Sackville, for the double crime of attempted murder and arson?"

"We could try that, of course, but I fear we should meet with many difficulties out here, especially if he is smart enough to make friends with an eye to that particular contingency, and the fellow is not such a fool but to understand and provide against the risk of arrest and subsequent extradiction to Nebraska."

"Vell, off ve lets dot rooster got der best off us, den I votes ve go py der wilderness oud und kick ourselufs for a bardy of shackasses," interjected Meyer Dinkelspeil, with solemn earnest-

ness.

"Good for you, Dutchman," said Prawle, slapping the roundfaced youth on the shoulder. "And now, boys, follow me into the mine and I will show you a sight which will make your mouths water. You will see more copper in five minutes then you ever looked at in all your lives before."

A couple of hours later Gideon Prawle and the boys returned to Rocky Gulch. They ate supper at the hotel, and having arranged to bunk there for the night, Prawle set about mak-

ing inquiries relative to Jim Sanders.

"I never knowed Jim Sanders to be of sich importance as he seems to be jest now, stranger," said the landlord of the Rocky Gulch Hotel, when Prawle button-holed him in search of the information he wanted. "You air ther second one in two days wot wants to know ther wharabouts of Lazy Jim, as we call him, for we've never known him to work a day sence he came to the Gulch nigh on to a year ago. 'Pears to me your face is kinder familiar, pard. Warn't you 'round these diggin's a fortnight or three weeks ago?"

"I was," said Prawle. "I bunked here a couple of nights and had my meals in your dining-

room."

"Waal, now, I thought I warn't mistook in your phiz. We hev strangers comin' and goin' all ther time, but I generally remembers a face, once I take notice of it. What might be your object in wantin' to see Jim?"

"I want to see him about a bit of ground down by Beaver Creek I bought of him when I was here last. I paid him \$100 down, and owe him a small balance which I am now ready to settle."

"Waal, now thet accounts for ther wad Jim had at the time. Folks 'round here thought he mought have robbed somebody, but as thar warn't no proof agin him, of course he warn't troubled. But he didn't stay 'round here more'n a day

before he lighted out, and he hain't been heard from sence."

"You say there was somebody else looking for

him yesterday?"

"Sure. A big cityfied-lookin' chap named

Plunkett."

That name conveyed no information to Prawle, who had not heard of the landlord of Sackville's eyesore, and the prospector wondered if he was

an emissary of Otis Clymer.

"Mought I ask what you wanted with thet there land down by ther krik?" inquired the proprietor of the Rocky Gulch Hotel, curiously. "It don't seem a likely sort of place thet I hev heard of. You hain't diskivered payin' dirt, hev you?"

This was asked with undisguised eagerness. "No," replied Prawle, with assumed careless-

ness. "No such luck."

"Waal, now, I wuz in hopes you had," said the man, in a tone of disappointment. "'Cause why, these here diggin's aren't just what they wuz a year ago. Things look like as if they wuz goin' ter peter out. Waal, you hain't sed what you bought Jim's claim for. You aren't expectin' ter build a palis an' live ther jest for ther fun of ther thing, are you?"

"Well, hardly," replied Prawle, falling in with the man's rude humor. "I've discovered there's a peculiar kind of stone near the creek that might be used to advantage in railroad building, and-"

"Oh, I see," said the landlord of the hotel, thrown off the scent, as Prawle intended. "Waal,

I wish you luck with it."

Prawle asked several other inhabitants of Rocky Gulch about Sanders, but each one had the same answer-Jim had not been seen in the Gulch for over two weeks, and they did not know where he was.

"Kind of hard luck, isn't it?" said Prawle, when he rejoined his companions, after more than an hour's ineffectual search for a clue to Sand-

ers' present whereabouts.

"I should say it is," replied Jack Howard.

"What are we going to do?"

"We'll have to go back to Trinity in the morning and see what we can learn in that place. By the way, I heard there was another person trying to locate Sanders."

"Otis Clymer!" exclaimed Jack and Charlie in

breath.

"No," replied Prawle, shaking his head.

was a big man, named Plunkett."

"Plunkett!" shouted Charlie Fox, in a tone of astonisment. "Not Dave Plunkett?"

"I didn't hear what his first name was.

you know somebody by that name?" "The cheap hotel where Otis Clymer lodged

of late in Sackville is kept by a man named Dave Plunkett. I'll bet Clymer has taken him into his confidence as a moneyed partner in this enterprise, and so that he himself can keep under cover as much as possible. He's a cute rascal."

"Well," said Prawle, "I judge if he rounds up Jim Sanders before we do, it'll be all day with us. Without that option I haven't got the ghost of a claim on the ground. It's a thousand pities things have turned out as they have. Who would have suspected we had a listener that night in your pop's surgery?" looking at Charlie Fox.

"I never heard of such confounded hard luck," returned Charlie, kicking the wooden front of the hotel spitefully in his silent wrath. "Just when we have sighted a big fortune for the crowd of us-not to speak of a million or two which, by right of discovery is coming to you, Mr. Prawle—in steps a pair of unmitigated rascals, with every chance of scooping the trick at our expense."

"By shinger!" chipped in Meyer; "do we stood dot? I feets so mad dot I vould like to do some-

dings already yet."

At another time Jack and Charlie would have given the German boy the laugh, but they were not in laughing humor at that moment. The outlook was altogether too serious. Next morning the rig which had brought them from Trinity to Rocky Gulch was hitched up, and Gideon Prawle and the three boys started back along the trail. They had perhaps accomplished half the distance to the river town, when a solitary horseman, astride of a wretched nag, was seen coming toward them in the distance.

When the distance between them had lessened about one-half Prawle, who had been examining the newcomer with great attention, suddenly gave a shout that fairly electrified his young com-

panions.

"Jim Sanders, by all that's wonderful!"

## CHAPTER VIII .- The Meeting on the Trail to Trinity.

Jim Sanders was one of the toughest looking specimens of humanity the boys had ever laid eyes on. His garments, of a shade and texture hard to determine, were a sight to behold. The majority of his toes protruded through his broken boots. As to his hat, the less said about that the better. He was fairly sober, for a wonder; but gave every evidence that he was just emerging from a long spree. Sanders blinked at the party on the wagon as he approached. The horse had been pulled in from a smart trot to a slow walk. When they came together he turned his animal out of the trail to allow the rig to pass. As a matter of course, Gideon Prawle, who was driving, pulled up, and Sanders, having also stopped, addressed the miserable-looking wreck.

"Hello, Jim Sanders!"

"Howdy, pard!"

"I want to see you, Jim."-

"Waal, I reckon you're lookin' at me," with a silly grin.

"You don't seem to recollect me, Jim," said Prawle.

"Dunno as I do. I mought hev seen yer before, an' then, ag'in, I moughtn't."

"My name is Gideon Prawle."

"Waal, pard, that doesn't help me ter place yer."

"No?" asked Gideon, in some surprise.

Jim Sanders shook his head to and fro slowly,

while the boys regarded him blankly.

"So you don't remember that I paid you \$100 on account three weeks ago for a bit of ground you own down near Beaver Creek, and that I was to pay you \$200 more some time within sixty days?"

At the mention of the money a light seemed to suddenly break in on the fallow brain of the lonesome-looking rider.

"Are yer the stranger what owes me that \$200 on my old pard's claim at the krik?" he asked,

with unfeigned eagerness. "I'm the man, Jim."

"Waal, now, I wouldn't hev knowed it," he replied, with a grin. "When yer goin' ter settle up?"

"Now, if you're ready."

"Ef I'm ready? Waal, I reckon."

"Boys," said Prawle, "we must settle this thing

right here now: Got a nencil and naper?"

"I've got a fountain-pen, which is better; and I'll tear a blank page from my note-book," said Jack Howard, quickly producing the articles from his pockets.

"What yer about now?" asked Sanders, re-

garding these preparations dubiously.

"I'm writing out a bill of sale for you to sign;

then I'll hand you the \$200," said Prawle.

Jim Sanders dismounted from the sorry-looking nag, which looked as red-eyed and tired as himself, and moved with an uncertain kind of gait to the rear of the wagon. Prawle put the bill of sale of the property, with the book under it, on the open end of their vehicle, and offered the fountain-pen to Sanders. He took it gingerly between his knotty fingers and fumbled with it a moment.

"White your name here," said Prawle, indicating the place with the tip end of his little

finger.

Sanders flourished his arm and then stonged.
"Say, pard," asked Sanders, "how do you make
a 'J'? Et's s'long sense I writ my name I've
clean forgot how ter begin."

"Better hurry him up, Mr. Prawle," spoke up Jack. "There's two men coming this way at a

quick trot."

Gideon stepped out and looked ahead along the trail. Jack had spoken the truth. A couple of horsemen were advancing upon them from the direction of Trinity at a rapid pace. Prawle tore another sheet from the note-book and wrote Jim's name very ligibly.

"There's a copy for you. Imitate that as close-

ly as you can."

Sanders began a laborious effort to duplicate the signature. Needless to say, his attempt was a rank failure, but still, a handwriting expert might have been able to testify to its genuineness.

"Come down here, Jack," said Prawle, "and witness his signature. You'd better come, too,

Charlie."

The boys dismounted in a twinkling and signed their names as witnesses. As soon as this formula was completed Prawle pulled out a wad of bills, representing money advanced by Jack Howard and Dr. Fox, counted out \$200, and passed to over to Sanders.

"Count it, Jim, and see that it's all right."

"I reckon it's all right, pard," repied the scare-

crow, stuffing it into one of his pockets.

"Well, be good to yourself. Don't blow all that money in at once. Remember there's \$200 in that wad."

Jim's red-rimmed eyes seemed to brighten at the mention of the amount. No doubt he had visions of another long, glorious drunk at Rocky Gulch, or elsewhere. To get loaded clean up to the neck, and keep so indefinitely, was probably Jim's idea of supreme bliss. At any rate, that was the accepted opinion of those who knew him best. As Gideon Prawle put up his foot to mount to the front seat of the wagon a sudden exclamation from the boys attracted his attention. He looked ahead, and saw that the two oncoming strangers were almost upon them.

"Mr. Prawle," said Jack, in a low, tense tone, "we've turned the trick not a moment too soon. Here come Otis Clymer and Dave Plunkett.

"The dickens you say!" exclaimed Gideon, as he started up the horse and looked hard at the two men. "Which is which?"

"Clymer is the smaller of the two."

"I've a great mind to have it out with him right here for trying to do me up," said Pawle, with a resolute look and a snap of his eyes.

His hand instinctively sought his hip pocket, where the butt of a heavy revolver protruded. Jack caught his arm just as Charlie spoke up: "What are you doing out here, Otis Clymer?"

A dark scowl was the only response, as the horsemen, who easily recognized the party on the wagon, pushed their animals around the

vehicle at a responsible distance.

"Well, we're on to your little game, all right," added Charlie, with a triumphant grin. "It won't do you any good to hunt up Jim Sanders now. We've met him and bought the property; so the best thing you can do—you and your friend Plunkett—is to go back whence you came. You're out of it for good. And more—I warn you, if we meet you where the law can lay its hands on you, Clymer, we shall have you arrested for a certain night's work in Sackville a week ago."

The two horsemen were clearly taken aback by Charlie's words. Clymer uttered an oath, while Plunkett bit his lips savagely. Both put

their hands to their hip pockets.

"Stop!" thundered Prawle, yanking out his gun so swiftly as to almost take the boys' breath away. "Throw up your right hands and move on, or I'll drill you both quicker'n greased lightning."

And he meant it, too, they noticed. Both Clymer and Plunkett were subdued, and they obeyed the command. Then Prawle, keeping his eye on them until out of close range, drove on.

CHAPTER IX.—Gideon Prawle and His Associates Take Possession of the Mine.

"Now, boys," said Gideon Prawle, after the party had reached Trinity and returned the rig to the stable where it belonged, "I've been considering your proposal that we make arrangements to go by water to the mine—which is now ours past all doubt—camp there, and with suitable tools start in to dig out a carload or two of copper, in order to show what the yield of the mine looks like."

"I hope you've looked at it in a favorable light, Mr. Prawle," said Jack Howard, eagerly. "Charlie and I have talked the matter over, and Meyer has also had his little say, and it is agreed between us that we'd like nothing better than

a four or six weeks' whack at the copper deposit, which seems to promise such handsome results."

"Well, I don't know as I have any special objections to falling in with your idea," replied the big prospector, heartily. "The experiment won't cost such a lot of money, and as the copper is right in sight on the ground level, why, so long as you are aching for a bit of hard work to limber up your muscles, and are satisfied to rough it and take things as they come, you can consider the matter settled, as far as I am concerned."

"Then the sooner we get down to business the better, I think," said Jack, in his breezy way. "Of course you will make all the preparations, Mr. Prawle, as you are well acquainted with such matters. We shall want a flatboat, I should think, to float our cargo of copper to this town, and afterward reship it East to market. We ought to be able to get a good bit of ore out of the mine before Charlie has to return home."

"We shall have to have a couple of good, serviceable tents, a small cook stove, cooking uytensils, blankets, shovels, picks, a couple of iron barrows, and a lot of other things which I needn't mention," said Mr. Prawle.

"Well, Mr. Prawle," said Charlie Fox, "you buy what you think we ought to have. Do you think you will have any trouble finding a suitable flathoat?"

"Not at all. I know where I can hire one. We can float it down the river and pull it up the creek ourselves. When we've loaded it with copper, however, we'll have to charter a small steamer to tow it back here."

"With the first money we make I think it would be good policy to put a smelter up on the ground. We ought to get things in good running order before we start out to form a company and take outsiders into the enterprise. You may perhaps know what capitalists are. They want to get the cream of everything they are asked to back, and I, for one, don't believe in letting too much of a good thing get away from us," said Jack, carnestly.

"I move we adjourn," chipped in Charlie, with a laugh. "I'm getting hungry, and would sooner discuss a good dinner than anything else at present."

"Second der motions," put in Meyer, licking his chops at the suggestion of something to eat.

"A motion to adjourn is always in order," laughed Jack. "Those in favor of making a beeline for the hotel dining-room will say aye."

"Aye-aye!" from Charlie and Meyer.

"It is carried unanimously, and the meeting

stands adjourned pro tempore."

Two days later the setting sun saw the prospector and the three boys, now attired in regular mining outfits, toiling up the bank of Beaver Creek with a small flatboat in tow. It was no easy work, the reader may well believe; but the boys were strong and hearty, and stuck to their labor like good fellows, the only kick so far coming from Meyer, who was fatter and less able to hustle than the others.

It was nearly dark when they reached the head of the creek. Meyer at once flopped on the ground and began to fan himself with his soft hat. After a short rest all hands got busy carrying the tents ashore and putting them up. Then the next thing in order was to rig up their culinary department, so supper could be got under way. Meyer volunteered to act as cook. His services were accepted, as Charlie vouched for

his possessing some ability in that line.

Our friends retired early that night, being pretty well fagged out. The next morning they were surprised to find a Chinaman prowling about, who gave his name as Meen Fun, and stated he had come from San Francisco. He wanted someing to do, and when told he could be given employment if he was willing to work he signified his intention to do so. Our friends then engaged him. The Mongolian told them a very fishy story about having fled from San Francisco because he had been the president of a bank there and was an absconder.

# CHAPTER X .- The Flitting of the Mongolian.

It was undoubtedly hot and dirty work in the mine; but as it had been entered into at their own request and suggestion, neither Jack nor Charlie had any complaint coming. They stuck down to their labor all the afternoon, and never gave either Meen Fun or Meyer a moment's rest.

"I never would have believed it if some one had told me that that Chink would stick out that job," said Prawle. "I haven't heard him make a squeal since we started in. He'll prove of great assistance if we can only keep him."

"Where is he going to sleep?" asked Jack. "We'll give him a piece of canvas, and he can roll himself up in it just outside the cave opening."

"Do you think the fellow is to be trusted, Mr.

Prawle?" inquired Jack.

"Do I think so?" repeated the prospector, slowly. "Hardly. We've got to keep an eye upon him in a sort of general way. These Celestials are born thieves, and slicker than greased lightning. I haven't forgotten that yarn the rascal spun this morning."

"I never heard anything more comical," grinned Charlie. "The idea of that Mongolian being the president of a Chinese bank in San Francisco, skinning his depositors and then skipping

the town!"

"Come to think of it," said Gideon Praw', reflectively, "I wouldn't be surprised if there was something back of his coming here."

"What do you mean, Mr. Prawle?" asked Jack,

in some surprise.

"Well, I don't mean anything in particular, only that Mongolian, the more I think of it, doesn't strike me favorably. He's altogether too willing, when you come to consider the matter. I noticed him several times casting an inquisitive look about the spot we're working; and all about the place, for that matter. You can't tell anything about these Chinks. He may have been run out of Rocky Gulch, for all we know."

The more they sized up Meen Fun the more they began to distrust the Mongolian-at least Gideon did, and he had had a long and varied experience with the moon-eyed foreigners.

After a good bath in the creek Prawle and the boys sat down to supper, Meen Fun taking his just out of earshot. When pipes were lighted, and the four were seated on the bank of the creek, the Celestial approached and betrayed an inclination to join in.

"You lettee me talkee, too? Feelee belly lone-

some."

"Look here, John; have you been up Rocky Gulch way?"

"Locky Gulch? No sabbe him."

"Where did you come from, anyway?" continued Prawle, eyeing him with suspicion.

"San Flancisco."

"I mean where did you come from last?"
The bright almond eyes twinkled as he answered:

"Malysville."

"Marysville, eh?"

"Sure Mikee," with a grin.

"And you walked all the way here from that town?"

"Yep, me 'spect so."

"What made you come out here into the wilderness?"

"Wantee wolkee."

"You could get all the work you wanted in Marysville, couldn't you?"

"Not muchee."

"I know better, John."
"You know bettee?"

"That's what I do. Don't imagine you can fool me, you almond-eyed Mongolian. If you don't tell us the truth we'll run you out of this camp in a brace of shakes."

"Whattee fo' lun out? Me wolkee lots. Like

stay."

"How much wages do you want?"

"S'pose you pay me one dollah day; me satisfied."

"Well, we'll think it over. Go over there and

sit down."

The Celestial took the hint and moved himself several yards away. After that the future prospects of the mine occupied the attention of the party.

"When the company is formed the general offices could be located at Trinity," suggested Jack.

"Why not at Helena?" said Charlie. "It would

look more important."

"The directors will decide that," said Gideon Prawla.

"! I to be a director?" asked the doctor's

"I'll see that you get stock enough to entitle you to a representation," said the prospector. "It will be fixed so that we four hold the controlling interest. Of course, I will have a great deal the biggest share; but I'll arrange matters so that if anything happens to me you lads will step into my shoes, for I haven't kith nor kin in the world."

"I'm going to turn in," said Jack, with a yawn.

"Same here," put in Charlie Fox.

"Und I dink I'll yust go py mine ped also

likevise," said Meyer, sleepily.

"You boys couldn't do better," acquiesced Prawle. "You are not used to roughing it yet. By the time the flatboat is loaded you will begin to feel hardened."

Prawle showed the Mongolian where he could curl himself up for the night, and then, after making a tour of inspection around the immediate vicinity, he entered his tent. Meyer

was snoring loudly in his blankets. The prospector picked up his Remington rifle, and assured himself that it was ready for action if wanted. Then he pulled off his boots and lay down on his blanket without wrapping it about him. A profound stillness reigned outside. Not the slightest breath of wind was stirring the leaves of the trees scattered round about. It was midsummer, and the night air was warm and as clear as a bell. An hour passed, and everything remained unchanged. Then a lightening up of the distant horizon heralded the coming of the full moon, which soon rose clear of all obstructions and shot a silver pathway along the surface of the creek. The mouth of the mine, the tents, and every object of the little camp was brought out in full relief.

At that moment something issued from the cave opening. It was Meen Fun. Like a shadow he glided up to the tent which sheltered Jack and Charlie. He listened intently, and then cautiously drew back the flap, inch by inch, until his yellow face was framed in the opening. Satisfied the two boys were asleep, he softly retreated and went through the same performance at the other tent, with even more caution. He noted the positions of the two sleepers-Meyer making weird music with his open mouth as he lay on his back thoroughly tired out. Creeping into the tent on all fours, he crept over to the center pole, and slipped Prawle's jacket off the nail from which it hung. With that in his possession he made his escape from the tent. Outside he thrust his fingers into the pockets, one after another, and extricated a new pocketbook Gideon had bought to replace the old one stolen from him. This he opened, took out a small wad of bills, which he thrust into some crevice of his loose garments, then, with the pocketbook in his hand, he started off in the direction of the trail leading to Rocky Gulch.

# CHAPTER XI.—The Little Scheme Which Failed.

The one main street of Rocky Gulch was lit up from end to end by the numerous kerosene lamps which burned in the saloons and other buildings lining the right-hand side of the thoroughfare. Every drinking place had its crowd of patrons, attracted by various devices, such as a wheezy piano played by an indifferent performer, an asthmatic flute, from which uncertain notes floated out on the night air, or a squeaky violin in the hands of a poor musican. The miners of Rocky Gulch, however, were not particular to a shade. Like children, they were easily pleased by any old thing. And the more liquor they imbibed the less they cared for the entertainment provided to draw them into the saloon.

In the very last house of resort in the row two men were seated by themselves at a rough apology for a table, talking earnestly together and paying very little attention to the rest of the assembled company, which had begun to thin out somewhat. The pair in question was composed of Otis Clymer and Dave Plunkett. They had arrived at Rocky Gulch the day before, after a visit to Trinity, where they had gone after finding they had been euchred in the mine scheme. They had made this trip for the purpose of shadowing Gideon Prawle and the boys, in an effort to discover some means of recovering their lost advantage. They had found no difficulty in becoming acquainted with the immediate plans of the rightful owners of the deserted copper mine, and laid plans accordingly to try and circumvent them.

They had made friends with the proprietor of the saloon in which they were now seated, and instead of putting up at the hotel when they came back this time, they arranged to bunk in his place. After sounding the saloonkeeper, whose name was Coffey, they had partially taken him into their confidence—that is, to the extent of telling him they wanted to get possession of the Sanders claim at Beaver Creek-without betraying the fact that the ground covered a copper deposit of great value. They told Coffey that the Prawle party had got ahead of them, and they were anxious to turn the tables on them. Coffey was a man of no principle at all, and this fact had recommended him to their notice. He suggested to Clymer and Plunkett that a good plan would be to try and steal the bill of sale given by Jim Sanders to Prawle.

As neither of the two conspirators had the nerve to engage in such a hazardous enterprise himself, Coffey proposed, for a \$20 bill, to send a Chinaman he employed about the premises on this mission to the camp of the newcomers at the creek. He introduced them to Meen Fun, who said he was the individual for the job. So the Mongolian was duly instructed and dispatched.

"If he succeeds in getting his fingers on that paper the game will be in our hands," said Plunkett to his partner in the nefarious scheme, as they sat at the table in Coffey's saloon awaiting the return of their moon-eyed agent.

"Yes," coincided Clymer, "for we have already managed to get a duplicate from Sanders in our own names to take the place of the original. A hundred dollar bill will induce the old soak to swear that he sold the claim to us, and that he doesn't know anything about this man Prawle and his companions."

"Coffey says we can depend on the Celestial to get the document, if it is to be obtained, for he says the Old Nick isn't a circumstance alongside of Meen Fun," returned Plunkett, blowing a cloud of smoke ceiling-ward as he puffed one of the establishment's villainous cigars.

"If it is to be obtained!" ejaculated Clymer, with an ugly frown. "It must be obtained, or—" "Well," remarked Plunkett, as his companion paused, "or what?"

"Me must adopt extremer measures."

"Such as for instance?" asked Plunkett, with a wicked leer.

"No use of anticipating matters," returned Clymer, wriggling out of an explanation; "let us wait till we see what the Mongolian accomplishes."

"Huh!" snorted Plunkett, regarding his as-

sociate contemptuously.

"It is now nearly twenty-four hours since Meen Fun departed on his mission," said Clymer, reflectively. "It is to be hoped we shall

hear from him soon."

"That man Prawle looks like a person who won't bear fooling with," remarked the Sack-ville hotel man. "If he should happen to tumble to the Chink's little game I should feel kinder sorry for Meen Fun. What do you think about it?"

"It will be his funeral, not ours" replied Cly-

mer, carelessly.

"It will be ours, too, for in that case we

wouldn't get the paper we want."

Clymer frowned, and then feeling that talking was dry work ordered drinks for himself and his friend. Coffey mixed and brought the liquor, and he did not forget himself in the order. He judged from the liberal disposition of Plunkett especially that his new acquaintances were well supplied with the needful, and he was anxious to relieve them—without actually putting his hand in their pockets—of as much of their wad as he could entice in his direction.

"Well, gents, here's hoping things are comin' your way," said Coffey, as the three touched glasses.

"They'll come our way all right if that Mongolian of yours brings back the paper we want,"

said Clymer, setting down his glass.

"He'll get it if the thing is to be found," replied Coffey, confidently. "I've seen many slick Chinamen in my time, gents, but Meen Fun can give 'em all cards and spades, and beat 'em out every time; take my word on it."

"I hope so; but I want you to understand that he isn't up against such an easy proposition. That prospector is a hard old nut to bamboozle, while two of those boys at least are as bright as you find them. If they catch your Chinaman up to any tricks it will go hard with him."

"They're welcome to handle Meen Fun as roughly as they please if they detect him; but that

they'll never do."

"I'd like to feel as sure about it as you do,"

said Clymer, anxiously.

"One would thing you gents had struck a lead down at the creek, you're so desperately in earnest to get your flukes on that claim," said Coffey, pointedly.

"It isn't that," replied Plunkett, quickly; "we've another reason for wantin' to get hold of

it."

"There must be somethin' worth findin' there," persisted Coffey, "or those chaps wouldn't go into camp on that spot. Looks rather suspicious to me. Instead of coming by the short route through the Gulch here you tell me they have gone around by water. It doesn't seem to me they would have done that if they didn't aim to keep their presence there a secret as long as possible. I think you gents will find it to your interest to let me in on this thing, or I may take in into my head to do a little investigating on my own hook. Beaver Creek ain't so far away but I could run down there in an hour or two. and there isn't any law against a man using his eyes, or askin' questions about matters that interest him."

Coffey's unexpected attitude disconcerted the two schemers. They had hoped to keep the existence of the copper deposit in the back-ground. Now they realized that they would have

to let the saloon-keeper into the secret, and once they did that they did not doubt but he would demand an interest in the mine in return for his silence and co-operation.

"Well, gents, am I with you in this?" asked Coffey, with a significant look, regarding his two patrons complacently, as if he believed he

had them in a tight place, "or-"

What he was going to add never transpired, for at that moment the little, wiry form of Meen Fun appeared at the entrance of the saloon, and then like a shadow glided up to the table where the three men set, and dropped Gideo Prawle's pocketbook midway between them, a grin, childlike and bland, resting on his vellow countenance. For a moment the group was taken by surprise, three hands reached for the tempting object, and, as it happened, the saloonkeeper's fingers were undermost and closed firmly around the pocketbook.

"That belongs to us," said Clymer, eagerly.

"By what right-"

"Don't lose your tempers, gents," said Coffey, coolly, reaching for his revolver with his disengaged right hand and whisking it out in a jiffy. "Let's come to an understandin' in this matter. Good thing are not so plentiful 'round here-abouts that I'm lettin' one by me when the chance offers. other. Come now, own up. What have you discovered at Beaver Creek?"

Both Clymer and Plunkett looked at him in

sulky defiance.

"Take your hands off my fist, will you?" demanded Coffey, menacing them with his gun.

They obeyed the order with manifest reluctance. The saloonkeeper drew the pocketbook toward him, but made no movement to open it.

"Well, since you won't open your mouths, I'll see if the Chinaman can't throw a little light on the subject. He's been there, and there isn't much that escapes his sharp eyes. I may as well tell you gents, that I sent him to the creek as much on my own account as on yours. Did you fancy I was such a fool as not to see that there must be somethin' unusual in your eagerness to get hold of that claim? And I knew the other crowd wouldn't take the trouble to go and camp out in that wilderness unless somethin' was doin'. Now, Meen Fun, tell me what you saw down at the creek."

"Allee light."

Meen Fun then told his story of how he had reached the Beaver Creek about sunrise that morning, how he thought he had fooled Prawle and the boys with his San Francisco yarn, and how he had asked for work.

"Me catchee job wheelee locks in ballow outee

minee."

"Oh, ho; so there's a mine down there, is there?" laughed Coffey. "Is that your secrets, gents? Funny nobody around here knows anythin' about such a thing. What does it look like, Meen Fun?"

"Holee in lock."

"Looks like a hole in the rock, eh? Quartz or fine gold, you yaller heathen?"

"No goldee."

"What! No gold?"

The Celestial shook his head.

"Diggee plentee led locks outee minee. Putee samee in flatee boat."

"Digging red rocks and loading them on a flatboat. What is the meaning of that, gents? What is this rock? Is is copper ore?" a new light breaking on his mind.

"Yes, it's copper ore," answered Clymer, sulkily, as the admission was reluctantly forced from him. "Now you know what we're after."

"You might have made a clean breast of that in the first place. Now, gents, are we pards in this mine?"

"I s'pose we are," growled Plunkett. "You've got us where the hair is short, and we've got to take you in whether we like it or not."

"Let us drink on it, then, and drown all hard feelin'," said Coffey, making a sign to one of

his employes.

The liquor was served, and the three having drained their glasses the Chinaman was dismissed, and Coffey, returning to his gun to his pocket, opened the pocketbook.

"What we want, I think, gents, is the bill of

sale of the Sanders claim, ain't it?"

Clymer and Plunkett nodded and looked eagerly at each bit of memoranda brought to light. When the last paper had been exposed to their gaze and the pocketbook shook out, they sat back in their chairs and stared blankly at each

## CHAPTER XII .- Put on Their Guard.

The saloonkeeper was the first to recover from

the general disappointment.

"Well, gents, it appears the paper we expected to find in this pocketbook isn't here at all. What are we goin' to do about it?"

"The Chinaman has made a botch of the job,"

said Clymer, furiously.

Coffey didn't seem to take this view of the

case.

"It's my opinion, gents, that fellow Prawle, as you call him, was just a little mite too smart for us. I'm afraid, seein' he knew you two were in a sweat over that claim, and might be expected to make some move after that document, that he went and deposited it in the bank at Trinity, where it naturally would be safe."

"If he's done that the game is up," said Plunkett, with a look of intense chagrin. "I might as well make tracks for Sackville, right away."

"Pooh! Where's your sand?" said Coffey, who didn't wish to lose his new acquaintances while they had a dollar to spend on his premises. "Don't get discouraged all at once. There's more ways than one of killin' a cat."

"Well, you're one of us, now. What do vou

propose?" asked Clymer.

"How many are there in that party all told?" "Four-Prawle and the three boys. One of them is a Dutch boy."

"You think the claim is valuable enough to

fight for, do you?"

"I'm certain of it. Prawle, who ought to know, said the rock would turn out ninety per cent. copper."

"He said that, did he? Is he an expert?"

"I should judge he knows what he's talking about."

"I opine nobody hereabouts knows that party is at the creek but us three and the Chinaman.

As soon as the fact leaks out, though, a good many of the boys will hustle down there to see what's goin' on. We must get ahead of 'em. Now, gents, what kind of a document did you make Jim Sanders sign here yesterday?"

"A duplicate bill of sale of his claim," said

Clymer.

"When did he give the original bill of sale?"

"A week ago."

"Well, gents, I tell you what we'll do. You date that duplicate paper back, then we'll jest go down to the creek and tell those chaps we bought the property first. -Of course there'll be a kick. Then we'll sail in and clean 'em out. If somebody gets hurt it mustn't be us."

"Do you mean to kill the four of them?" asked

Plunkett, not exactly relishing the scheme.

"It won't do to take any half measures, gents, for in that case the Vigilance Committee in the Gulch here would be bound to hear about the affair, and things would be made kind of unpleasant for us if the investigation went against us."

Neither Clymer nor Plunkett were in favor of such a radical move, especially in view of the

probable consequences.

"Well, gents, if you've got a better plan to propose I'll listen to you," said the saloonkeeper.

The conference ended, however, without any definite plan being adopted by the trio of rascals. At the creek the next morning the disappearance of Meen Fun was generally regarded as a suspicious circumstance. Prawle did not immediately miss his jacket, and a close examination of their portable property failed to show that the Mongolian had carried off anything belonging to them. When they began work again in the mine, Jack and Charlie took turns wheeling the loads of ore outside. Occasionally one or the other of the boys sent Meyer inside to take his place for a spell with the pick and shovel, while he stayed out on the bank of the creek and took up the German lad's job. Half-past eleven came around and Meyer was glad to turn in and cook dinner. On his way back from a near-by spring with a pail full of water he ran foul of Prawle's jacket where Meen Fun had cast it aside.

"Off dis don'd look exactly like Mr. Prawle's yackets I'm a liar," he muttered. "Vot a funny spots to hung it ub. Off I vanted to lose id, dese are der blaces I would leaf id. Maybe id don't peen any bizeness off mine to took it back mit me, but all der same I done it yust for der fun

off der t'ing."

When Meyer called the rest of the party to dinner he exhibited the jacket he had picked up. "That's mine," said Gideon Prawle. "What are

you doing with it, Meyer?"

"Vot I am doing mit id?" "That's what I said," returned the prospector. "I left it hanging from a nail in my tent pole."

"Is dot soo-o?" replied the Geman boy. "You

are sure off dot?"

"Certainly I am. I haven't worn it for a cople of days."

"Vere you s'pose I found dot yackets?"

"Where I left it, of course."

"Und you say you left id py a nail in der tent, ain't id?"

"Yes," said Prawle, growing tired of the angument.

"Vell, den. I found dot vackets on der bushes ub der road a liddle vhiles ago. Vot you haf to said to dot?"

"On the bushes up the road!" exclaimed

Prawle, in surprise.

"I guess you're dreaming, Meyer," said Jack with a laugh.

"Don'd talk foolishness."

Prawle thrust his hand into the various pockets of the garment in quick succession, but each time drew it out empty.

"Boys," he said at last, "my pocketbook is

gone."

"What!" exclaimed Jack and Charlie in a breath.

"Off id vos gone den I ped you dot Shinamans

dook id," said Meyer, positively.

"Was there anything important in it?" asked Jack, a bit anxiously.

"Nothing more than \$25 in bills."

"It's lucky you deposited that hill of sale in the bank at Trinity," Charlie spoke up. "It would be kind of awkward to have lost that."

"Do you want to know what I think?" asked

Prawle, reflectively.

"What?" queried Jack.

"Why, that that Chinaman was sent down here from Rocky Gulch by Clymer and his associate Plunkett on purpose to try and steal that bill of sale away from me."

"I shouldn't wonder if you are right," nodded

Jack.

"If that's so, then they have got beautifully left," grinned Charlie.

"That's some comfort," agreed the prospecttor,

begining to eat his dinner.

"Whether it's so or not," said Jack, with a sagacious wag of the head, "I think we'd better keep a brighter lookout while we're here. No telling what piece of rascality those men may put up against us. The possession of this mine, of whose richness Clymer is assured, is temptation enough for scoundrels like them even to attempt our lives. I move we each stand watch so many hours every night."

"Second der motions," shouted Meyer, with his

mouth full of food.

Jack's proposition being deemed a prudent one it was adopted.

#### CHAPTER XIII.—Startling News.

The development of the old deserted copper mine, which had been duly christened the Pan-

dora, went on daily.

The vein or rather ledge of ore which Prawle had originally tapped penetrated right into the hill which formed the topographical outline of the Jim Sanders claim. It furnished copper almost in a virgin state of richness, and every pound the boys took out was fully up to the quality of the original samples produced by the prospector in the little surgery at Sackville. The boys were enthusiastic over the prospects in sight.

"No medical school for me this year," said Charlie, as he gleefully regarded a four-pound specimen of the pure ore which had fallen out of

a fissure at his feet.

"I don't blame you for wanting to put it off a while under these circumstances," replied Jack.

"It seems almost as if we were digging gold or

silver, doesn't it, old chum?"

"It's a standing wonder to me that none of those chaps up at the Gulch ever took it into their heads to investigate this hole in the hill."

"That's right," said Jack, as he shoveled the loosened rock into one of the wheelbarrows. "Sanders tried to sell this claim a hundred times, but nobody wanted it. He was too lazy and shiftless to look into the place himself, and probably too ignorant of minerals to have noticed the composition of the rock here even had he done so."

"If his partner, who originally staked the ground, was acquainted with the value of his mine, as might strike you as likely, he failed to impart the secret to Sanders."

"It was a case of sudden death with him, so I fancy he didn't have time to make any state-

ment."

"It is more than a week now since that Chinaman was down here," went on Charlie, after Jack returned from wheeling a load of the ore outside, "and Clymer and Plunkett haven't made any hostile demonstrations. I wonder what they're up to."

"I'd give something to know. Men of their stamp don't give up so easily when such a valu-

able stake as this is in sight."

"Maybe they've heard that we've made application for a United States patent on the property and have recognized the uselessness of following the game any further."

"Possibly," answered Jack; "but for my part I don't believe we've heard the last of those

rascals."

"When is Prawle coming back, do you think?"

"Not for a week at least. He's gone as you know to make arangements to have this load of ore towed up to Trinity."

"I know that all right."

"Then he's got to arrange with the railroad company for a car to take it to the Montana smelting works at Marysville, make terms with the smelting people, and also see about shipping the copper East."

"Where to?"

"Mr. Prawle didn't say, because he didn't know when talking to us about the matter. Probably New York."

"I thought it was to go to Chicago."

"The car will no doubt go by way of Chicago, and I shouldn't be surprised to learn if it is held there for a while for exhibition purposes while the Pandora company is being promoted. That would be my idea, if I were running things. I'd have the newspaper men examine it. That would bring notices, and thus call general attention to the discovery of a new mine of uncommon richness."

"You've got a great head, Jack."

"Oh, I don't know; but I think I have a head for business. Taking it after my father. There's nothing like publicity when you want to exploit a good thing."

"Or a poor one, either. Look how those wild cat mining schemes are advertised. They catch

lots of dupes every day."

"That's what they do. Well, it's your turn now to wheel that barrow outside."

Several days went by, and the boys began to

have visitors from Rocky Gulch. The mining operations at the creek had got abroad, and curiously disposed inhabitants of the Gulch came down to see what was going on. Therefore, it wasn't long before every person at the mining camp above knew that a copper lode had been discovered at Beaver Creek, and there was a hustle among some of the less fortunate ones to take up claims in the immediate vicinity of the Pandora, in line with the direction in which it was presumed the vein of ore was running. Several prospectors who had been over the ground before for indications of gold turned up again and began new experiments to locate the existence of the copper deposits beyond the property lines of the Pandora. Everybody, of course, examined with the greatest interest the sample load of ore on board the flat-boat, and the favorable comment its richness excited only spurred the boys on to greater efforts. At last the boat was as full as Mr. Prawle had deemed prudent to load it. The boys now grew impatient at the prospector's continued absence.

"He's been gone a week over the time he calculated to be away," said Jack to Charlie, as they were eating supper one night after all labor in the mine had been discontinued. "I hope

nothing has gone wrong."

"Why should anything have gone wring?"

propounded Charlie.

"I was thinking about Clymer and Plunkett. They left Rocky Gulch I heard about the same time Mr. Prawle went through the camp bound for Trinity."

"Maybe one of us, you for instance, ought to go up to Trinity and see if word can be heard from Mr. Prawle. You might telegraph to Marysville to the smelters."

"I'll go if you say so."

"I would. Meyer and I won't be lonesome around here now."

"All right. I'll go to-morrow morning. You

may expect me back by night."

Hardly were the words out of his mouth before a horseman leading another animal dashed into the Pandora camp. The boys hastened to meet him.

"Which of you is Jack Howard?" asked the stranger, who was a young, smoothly shaven fellow, with a town air about him.

"That's my name," said Jack, stepping up.

"Are you from Trinity?"

"Yes. I have been sent by-"

"Mr. Prawle?"

"Yes. He wants to see you at once at the American House. I've brought a horse. You're to go back with me."

"I'm all ready to do so. You'll rest a while,

won't you, before we start?"

"Not longer than's necessary to give my nag a rubbing down."

"Judging by the looks of your animal you must have traveled fast," said Jack, curiously.

"Well, yes," said the rider carelessly, leaping to the ground, and pulling out a cloth began to rub the mare's back and flanks.

"There's something up," said Charlie to his chum in a low tone.

"I'm afraid so," replied Jack, not quite easy in his mind.

"Dot's a fine horse you haf dere, I ped you," said Meyer to the newcomer.

"One of the best in this section."

"You vouldn't sold dot horse, vould you, off you got a good price for him?"

"He's not mine to dispose of, young feller," was

the curt reply.

"P'haps you toldt me, den, where I found me a

goot horse for mineseluf?"

"You'll have no trouble finding a good horse in Trinity if you want one. Now, Howard, we'll be on the move," and he leaped on the back of his mare.

Jack followed suit on the led horse.

"By-by, Charlie. I'll bring the news back with me. Take good care of Meyer."

"I like me dot," snorted the German boy. "I dink I dook care off mineseluf."

"Is there anything wrong?" asked Jack, anx-

iously, as they dashed off out of camp.

"Well, yes; I didn't want to let on before the others, as you're the only one that's wanted. Prawle was shot about sundown and is not expected to live."

#### CHAPTER XIV .- The Death of Gideon Prawle.

Gideon was stretched out upon a bed in one of the front rooms of the American House at Trinity. The usually healthy, rugged look of his tanned face was now turned a ghastly white, which was rendered even more so by his heavy dark beard. The proprietor of the hotel was sitting beside the bed fanning him when Jack, wild with anxious solicitude, was shown to his room. He opened his eyes and smiled faintly when he recognized the boy.

"I'm afraid I'm a goner this time, Jack, he said, taking the lad's hand in his two weather-

scarred ones.

"I hope not, sir," answered the boy with some

agitation.

"The doctor was back to see me a few minutes ago, and he said I couldn't hold out over an hour more. Isn't that so, Mr. Price?" looking at the landlord.

Jack turned pale, and the tears started into his eyes as the proprietor of the house nodded

solemnly.

"I'm hit in a vital spot, and the wound is bleeding internally," said the prospector with dif-

ficulty.

"Oh, Mr. Prawle!" said the bov in an agitated

voice.

"Don't worry about me, my boy," continued the wounded man. "I've fixed everything with respect to the mine. I was afraid you wouldn't reach here before I petered out. You saved my life twice, lad, and I wanted to see you before the end came. Mr. Price drew up the papers which makes you the principal owner of the Pandora, and they're signed and witnessed in regular shape, so nobody can do you or your friends out of the claim. Three-fifths of the mine is now yours, the other parts I have allotted to Charlie Fox and young Meyer Dinkelspeil. I have chartered the steamer River Bird to tow the flat-boat to one of the wharves of this town. Mr. Price here will cart the stuff for you over to the freight house, where a car has been arranged for to take

the ore to Marysville. The Montana Company will do the smelting and load it on a car for the East. I have not settled as to its ultimate destination; that will now be up to you. Lose no time in getting this first sample of the mine's productiveness on the market. As for the company itself I have no fear but you will be able to organize it without any damage to the president and the manager, and from what I have seen of your character I feel confident you are equal to the task of developing to its full extent the mineral wealth of the Pandora."

The foregoing was spoken with much difficulty and took time for Gideon Prawle's strength was

fast slipping away.

"But you have not told me how you came to be

shot," asked Jack at length.

"Ever since I left Trinity two weeks ago I have been followed by three men."

"Three men!" exclaimed Jack. "Do you mean

Otis Clymer and Dave Plunkett?"

"I do, and the third was a saloonkeeper of Rocky Gulch, named Coffey. They interviewed me first at Marysville where they presented a paper which they claimed bore the signature of Jim Sanders, and they called my attention to the date, which they asserted gave them a prior claim on the mine. To avoid trouble, they said they were willing to compromise for a one-half interest in the Pandora. Of course I knew it was a scheme and refused to deal with them. A few nights afterwards they waylaid me on the street and tried to do me up, but I was quicker with my gun and Plunkett was carried off with a ball in his chest. After that I was constantly shadowed, and my delay in returning to camp is due to my efforts to avoid further trouble with Clymer and Coffey, both of whom swore to kill me on sight. I am sorry to say that Coffey got me this afternoon in front of the hotel when I happened to be off my guard, and the best I could do after he had reached me was to put a ball in his arm. He and Clymer are in jail, and from what I know of Western justice Coffey will swing for drawing on me in cold blood. I didn't have a fair show, and there are a dozen witnesses to prove it."

This explanation had taxed the prospector's vitality to a great degree, and after that he spoke but little. He died at ten o'clock that night. holding the boy's hand in his own to the last. The death, unexpected as it was, of Gideon Prawle, was a sad shock to Jack Howard. Jack sent a messenger after Charlie and Meyer, the messenger being directed to remain at the camp and watch over their interests at the creek. Two days later all that was mortal of Gideon Prawle was laid to rest in the small cemetery on the green hillside back of the town of Trinity. Then the boys, now, directed by Jack as the responsible head of the mine's affairs, took up the threads of the arrangements engineered by Gideon Prawle and proceeded to carry them to a successful conclusion. The loaded flat-boat was duly towed up to Trinity and there loaded on a car provided by the railroad company. That night the car started for the Marysville smelting establishment in the center of a long freight train. Jack preceded it on an afternoon local, while Charlie and Meyer, with the ple of stout Trinity men, returned to ..... on the flat-boat to make up

a second load of ore for shipment on the same lines as the first. The same night also, by some unexpected means, Otis Clymer and his associate Coffey, made their escape from the Trinity jail, and all efforts of the authorities of the town failed to recapture them or discover a clue to the direction they had taken in their flight.

#### CHAPTER XV .- A Copper Harvest.

Ten days after the death of Gideon Prawle Jack Howard stood in the freight yard of the Montana Central Railroad and watched car 999, with its way-bill, which contained specifications of the contents and destination of the car, attached in plain sight, being pushed into place at the tail end of an eastbound freight train then being made up to leave the yard at seven that evening. While he was standing a little distance away between the tracks another long train, made up of empties, backed down and shut out from his view the particular train to which car 999 was attached. It was some minutes before the empties passed down the line, but when they did Jack saw the man who had been pointed out to him as the conductor of the seven o'clock eastbound freight, in company with two other men, one of whom carried one of his arms in a sling, standing in front of car 999, talking earnestly.

"I never saw Coffey, the scoundrel who shot Mr. Prawle, and therefore cannot say if this fellow bears any resemblance to him," mused Jack; "but I do know he was hit in the arm by the prospector on that fatal occasion. As for the other, that may be Otis Clymer disguised-he's about the same height and build as the ex-drug clerk. Well, I must say I don't like the look of things. There may be nothing in it, but all the same they seem to be taking an uncommon interest in that car of mine. And that reminds me of the story Mr. Prawle told us one evening of the stealing of a car of copper ore in which a friend of his was interested. The rascals painted out the number of the car and shunted it off on a branch line where another car was due. Then when the car was found again it was empty, and of course, nobody knew what had become of the stuff that was in it. It had just disappeared mysteriously. Such a thing could only be accomplished by bribing the conductor of the freight. I would not like to have such a game played off on me."

At this point in the boy's reflections the conductor received a small package from one of the men, which he immediately dropped into his pocket, and then the three walked slowly down the track. Jack immediately dashed around to the other side of the line of loaded freight cars and ran down the track till he had caught up with the trio who were walking on the other side of the train. He kept pace with them until he reached the front car and then stood in its shadow in order to get a closer observation of the three men, in two of whom he now felt a great interest.

"You won't fail us, then, Dorgan?" said the man in the heavy beard, whose tones had such a familiar ring to Jack that he instinctively muttered. "That is Otis Clymer sure enough,

therefore there is no doubt whatever in my mind but that the wounded man is Coffey. Evidently there is some mischief on foot."

And this fact was made certain to the boy

when the conductor replied:

"You may rely on me. I'll have the car of copper shunted off at Benson's Crossing. You had better have your teams on hand as soon after midnight as possible, for we're due there a 11.55 p. m. I'll see to it that the number of the car is altered to 900, which is the number of an empty I've got to leave at the crossing."

"All right," said Coffey, "we're going down on the eight o'clock passenger which stops at

Phalanx, a mile this side of Benson's."

At a few minutes after ten that night the eastbound passenger stopped as per schedule at Phalanx. The only passengers to alight on the platform were the disguised Clymer and his companion in iniquity, Coffey. On the other side, however, Jack Howard, the division superintendent, and three officers of the Marysville police force, stepped off into the darkness and started at once through the gloom for Benson's, where they duly arrived and concealed themselves close to the siding. At 11.55 the whistle of the eastbound freight was heard a short distance down the line. Two minutes later the freight slowed up and stopped at the crossing, and then the car next to the caboose, which bore the number 900, was shunted on to the siding. Then the train went on. Ten minutes later several teams appeared, and one of them was backed up against the freight car. Several men provided with shovels came up, and under the direction of the two villains, whom Jack pointed out to the officers, started in to unload the car. That, however, was as far as as they got. Half an hour later the night express was signaled at Phalanx, and when it came to a stop it was boarded by the superintendent, Jack Howard and the two Marysville officers in charge of the handcuffed Otis Clymer and the saloonkeeper, Coffey. Coffey was afterward taken back to Trinity to stand trial for the murder of Gideon Prawle, and eventually was convicted and executed for the crime. As for Clymer he was taken back to Sackville on a requisition from the Governor of Nebraska; was tried on the double indictment of attempted murder and arson, and received a sentence of twenty years in the State prison. Jack Howard went on to New York, disposed of the carload of copper, which arrived safely, interested a few capitalists in his copper mine, formed the Pandora Company in accordance with the laws of the State of New York, had himself elected president and manager, with Meyer Dinkelspeil for his assistant, while Charlie Fox was elected secretary, and then returned to the scene of operations in Montana. That the Pandora copper mine proved a winner and that Jack Howard eventually became a millionaire, with Charlie Fox and Meyer Dinkelspeil rated at least half as much each, is a proven fact, for put into operation under modern methods the mine turned out ore so fast and so rich that the newspapers of the day always alluded to it as "A Copper Harvest."

Next week's issue will contain "FROM A CENT TO A FORTUNE; or, A CHICAGO BOY'S GREAT SCOOP."

# CURRENT NEWS

## FINDS \$5,680 IN OLD PAPER

A man emptying waste paper from a basket on the pier at Old Orchard, Me., found a long black pocketbook containing \$5,680 in checks, cash and notes, and bearing the name of Edgar E. Rhodes. Mr. Rhodes, who conducts a studio at Old Orchard, explained that he missed the pocketbook. It is supposed he laid it on a shelf in his shop and it was brushed into the basket.

## GLASS FOR FOOTBALLS

A new kind of glass, which, if not actually unbreakable, is so tough that it has been blown into a hollow sphere and kicked about as a football without breakage, has been discovered by Dr. Horak, a Czech engineer and inventor. When used in the form of tumblers the glass has successfully withstood the squirting of cold water immediately after being heated to a point where pieces of paper in the tumbler were charred. While the inventor does not claim that he has found the secret of unbreakable glass, he does believe he has found a way to make it possess the greatest resisting power of any glass so far known. It is admirably suited to the making of themos bottles, which in so many cases have been too fragile.

## THE LOUDEST VOICED BIRD

What is said to be the loudest voiced bird in the world is the bell bird, which is found in both South America and Africa. The naturalist, Waterton, says of this bird, which is also called the Campanero, "Its song is loud and clear like the note of a bell and is audible at a distance of five kilometers. No song or sound of any other feathered forest dweller rouses so much wonder as the 'tolling' of the Campanero. A single stroke of the bell is heard and these notes follow each other at intervals of about a minute."

The bell bird is pure white in color and about the size of an ordinary pigeon. Its head is adorned (or disfigured) by a singular horny excrescence, which is lifted for a distance about seven centimeters, while the bird is singing. It is this movable horny structure which is connected with the roof of the mouth which provides the resonance which enables the bird to produce its singular bell-like note. Every one who hears its remarkable tone for the first time is convinced that it must proceed from some neighboring church tower or companile. It is a curious fact that the bird utters its song only when other voices are silent.

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# Wrecked On The Desert

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#### BOY TWO ADVENTURES PROSPECTORS

By GASTON GARNE

(A Serial Story.)

CHAPTER IX.

The Man With The Mask.

"There are a lot I would like to ask, I will confess," admitted Jack. "It seems so strange to meet you here."

"I know it must. I'm so thankful I saw your light last night and guessed that something must be wrong."

"Oh, then it was you! There! I've broken the

rule and have gone and asked a question."

"Oh, that one is already answered by what I said. Yes, it was me, and I will tell you why I was there; a certain person who talked with you a while ago had gone out in the car to pick up Dr. Glick, and I was showing my signal to guide him back."

"Then that is how the doctor got here so quick-

ly. I wondered."

"That is it. It's just a shame about those two fine cars. They look as if they were new."

"So they were when we started from Seattle."

"And they must have cost you a lot."

"Three thousand each. Can't be helped. The

only question is how to get back."

"Oh, I think that can be arranged," replied Edna, lightly. "Of course, we are not going to let you suffer. Odd as we are, we are not heathens."

"I'm sure I don't see anything odd about you,"

said Jack, with an admiring glance.

The girl blushed.

"No compliments, now," she laughed. "They are not allowed. Ah, here comes the doctor."

Glick came out of the tent, case in hand, and walked past Jack without even looking at him.

"Well, doctor, and what is the report?" asked

Edna.

"Pott's fracture," replied the doctor. "I've set the ankle. As for his back, it's only a severe bruising of the muscles. No bones broken. It will be two weeks before he can get about."

"Then it will have to be."

Glick shrugged his shoulders and, waving his

hand at the tent, got into the car.

"We are going now, Mr. Fennister," said Edna. "You will hear from us again. Everything shall be done for your comfort."

"I cannot sufficiently thank you," replied Jack,

adding:

"Dr. Glick, if you will name your fee-" "Go to thunder!" snarled Glick. "How dare you insult me?"

"I beg your pardon, sir."

"Go bag your head, boy, and don't be sassy. Drive on, Edna. That fellow's face makes me sick."

"Good-by, Mr. Fennister," laughed the girl, as she started the car.

Jack responded and waved his hand, whereupon Dr. Glick shook his fist at him and stuck out his tongue.

"What a singular couple," thought Jack.

beats the band."

He went into the tent and enlarged on the

beauty of the girl to Arthur.

"Look out, now, or you'll be falling in love with the sweet unknown," cautioned Arthur, "and if you should happen to marry and be forced to take Dr. Glick along with her it would be anything but pleasant."

"I should say so," laughed Jack.

"All the same, the man knows his business," added Arthur; "just see how he has bandaged my ankle."

"Perfect. He says it will be two weeks before you can get about. I wonder if that other gink means to take us to wherever it they live up in the range?"

"Hard to tell. Anywhere would be better than stopping here. It certainly is a wonderful piece of good luck, our falling in with these people."

The day dragged slowly. Arthur continued to feel easier, and there was no return of the fever until towards evening when, in spite of the medicine Dr. Glick had left to ward it off, it came again. It reached its height about eight o'clock, and poor Arthur again became delirious.

Jack could now sit beside him on one of the auto cushions and give him water from time to time.

Shortly after nine he slept a little, and then the old car was heard clattering up to the tent again.

Jack turned out.

A tall, stout man sat in the car. He was fairly well dressed and wore a black silk mask over his face, from behind which a pair of very bright eyes gleamed.

"Good evening," he said, and Jack recognized the voice of his previous visitor; "how is young

Morley now?"

"The fever is on him again," replied Jack. "He has been delirious. Just now he is asleep."

"It's a pity that we have to disturb him. You can't stay here, my boy. You will have to go with me."

"You live near here, sir?"

"Where I live is my secret, as is also the road. I frankly confess I am loath to take you two boys into my care, but there seems no help for it. The water you have must be unfit to drink by this time; you also need better food, particularly fresh vegetables, which I can supply. I shall try to be hospitable, Mr. Fennister, and I sincerely trust that you will give me no cause to regret my kindness."

"About half an hour's ride is ahead of us." "Why should I?" blurted Jack. "You must not think I am an ungrateful dog, sir."

(To be continued.)

# GOOD READING

#### KANGAROOS OF OCEAN

Whereas most fishes pay little attention to their offspring, merely depositing their spawn in suitable spawning beds anl leaving the young fry to care for itself when the eggs hatch, the sea-horse is a most devoted and painstaking parent.

This fish is provided, in fact, with a pouch similar to that of the kangaroo. In this pouch the eggs ars deposited and remain until hatched and

some little time afterward.

However, it is not the mother fish who possesses this convenient receptacle, but the father! Once her eggs have been laid the duties of

Madame Hippocampus are at an end.

It is her spouse who carries the eggs about with him during their period of incubation and until the babes are strong enough to escape from his capacious pocket, which is situated on the abdomen, at the root of his long curving tail.

#### . FARMING

The pupils who study agriculture in the public schools of New Jersey conduct home projects in farming as a part of their regular school work.

Returns just received by the State Department of Public Instruction show that 399 of these pupils last year cleared, above all expenses, \$69,-513.67.

The returns also show that for every dollar spent by the State and local communities for the annual salaries of the teachers and the expense for automobile travel in supervising these projects there was returned \$3.09 to the various communities in the form of profits on the produts grown and sold by the pupils.

In this work the pupils are carefully supervised by the teachers of agriculture, who are employed for the calendar years in order that they can be with the boys during the summer as well as during the nine or ten months of the school

year.

These projects are a great help in making the school agriculture correlate with practical farm work. The boy in reality becomes a farmer and carries out his project the same as if he were operating the farm as an adult.

HOMES OF FISHES

The dace builds its home in a sort of pyramid. A spot in the bed of a stream is first cleared down to the sand and here the first layer of eggs are placed. The fishes then cover the eggs with a layer of pebbles which they bring to the nest in their mouths. On top of this layer of pebbles another layer of eggs is laid, then another layer of pebbles and so on until a mound some seven or eight inches in height is built.

The lamprey eel also builds its nest in a sort of mound or pyramid. In the early spring it leaves the seaboard and proceeds up some river until it finds a likely spot in which to deposit its spawn. Some of the stones which are brought to the nest are surprisingly large. The pair, in moving a stone that weighs several pounds, place their sucking mouths to it and throwing their tails in

the air raise the stone by a convulsive effort, and the current or tide pushing against the eels and the stone move it along several feet before the weight of the stone drags them to the bottom again. In this way by many repeated efforts the

stone is finally conveyed to the nest.

The most vigilant of all nest builders are the four-spined sticklebacks. The various species, though similar in their general style of architecture, vary somewhat in the location of the nests. Some build their nests of weeds and gravel upon the bottom of the sea, others are hung from some overhanging ledge, or swing in the tide from the sunken bough of some overhanging tree, undergoing a process akin to rocking.

Then there are some fish that tote their homes with them in the manner of a snail. The Antennerias intrenches itself among weeds and gravel in which it places its eggs, and entangled firmly among the weeds swims around with its young. The toad-fish also builds its nest somewhat along the order of the Antennarias, entwining itself among weeds and gravel, where it rears its young, whose yolk sacs enable them to cling to the stones of the nest soon after birth, and thus clinging they remain until they are strong enough to swim away.

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# INTERESTING RADIO NEWS AND HINTS

# JOHNSTON H. F. REFLEX TWIN CIRCUIT

Here is a radio that will not only pull in local broadcasting stations, but the distant one as well, and it works with a crystal detector. It is a rather large set to build, but as it can pick up Cuba, Omaha, Chicago, Toronto and other distant stations in mid-summer it is a fine set to own. Here are the parts needed to build one:

1 Formica panel, size 7x24.

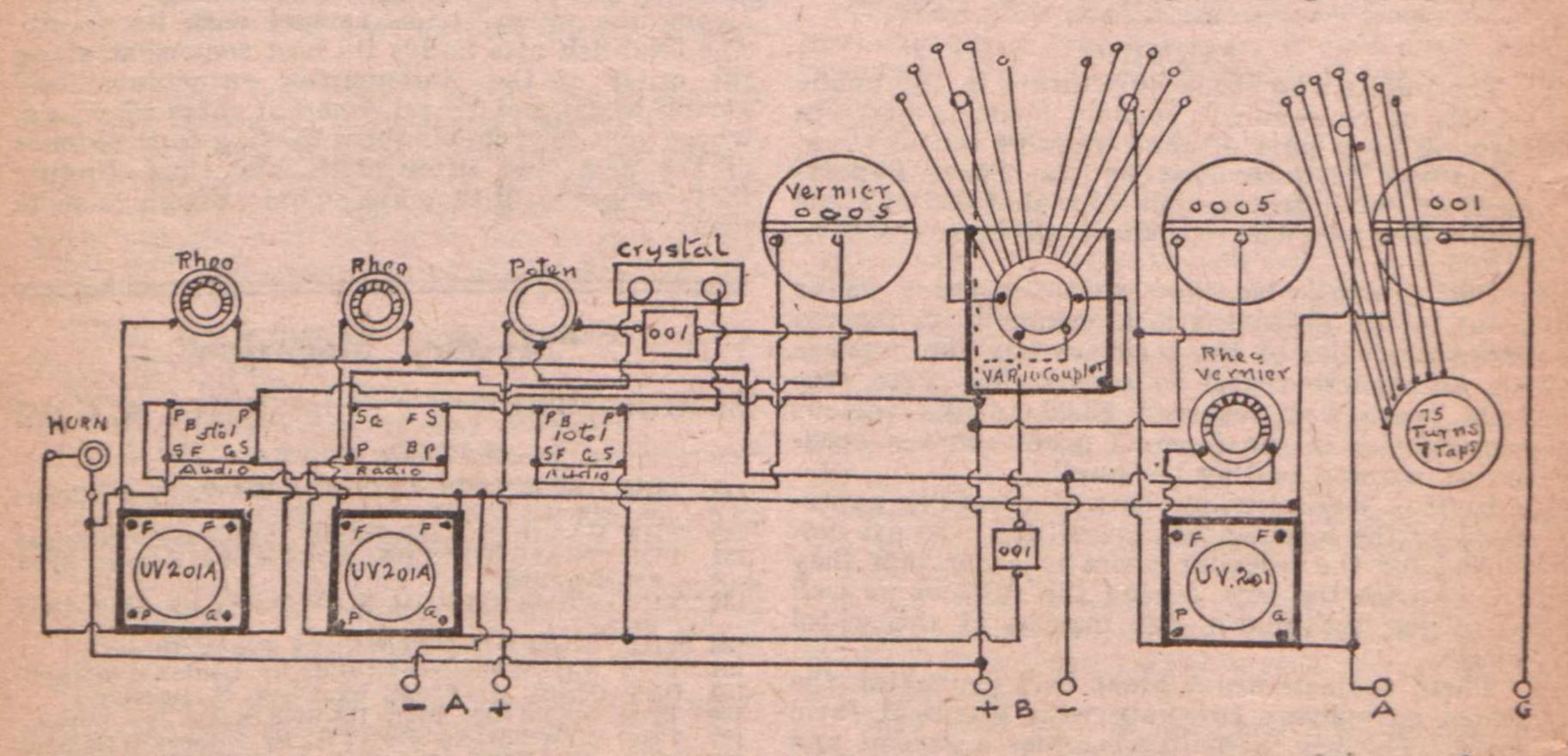
1 Baseboard, size 6x23.
1 Variocoupler with 10 taps 180 degrees.
1 Coil 75 turns No. 24 wire with 7 taps.

2 .0005 variable condensers, one vernier.

.001 variable condenser.
 Vernier 8 ohm rheostat.

wired just the way it shows here, but you must shorten the wires all you can by taking short cuts, providing you do not let the wires come closer than half an inch to each other. Radio amplification calls for short wiring, and this is a radio amplified set.

The front panel carries a dial for each condenser, a knob for each rheostat and the potentiometer, the crystal detector, the switches, taps and the jacks. When making a radio receiver the best plan is to set up the panel and baseboard. Then place all the instruments where they should be attached, care being taken to place them where the wiring will be the shortest. When you are satisfied with the locations draw out a plan for the panel on a piece of paper the same size as the panel. Stick it to the face of the panel with mucilage around the edge, and lightly tap the ex-



Johnston H. F. Reflex Twin Circuit

2 20-ohm rheostat.

1 Potentiometer 300 ohms.

1 Crystal detector. 3 Lamp sockets.

2 U. V. 201-A lamps.

1 U. V. 201 detector lamp.

2 Audio transformers 10 to 1 and 5 to 1.

1 Radio transformer.

2 .001 mica condensers.

2 Single circuit jacks.

6 Double binding-posts.

3 Switches.

17 Switch points.

Sphagetti and busbar.

As usual, our wiring diagram shows how the set looks when viewed behind the panel. By adopting this method we make everything plain and simple, so any one can understand it, as few people can read technical plans. The set must be

act places you are going to drill, using a sharppointed tool and hammer. Always drill in on the face of the panel, as drilling from the rear may cause the composition to chip around the edges of the holes.

Before mounting the instruments, you can put a dull finish on the panel by rubbing it from side to side with fine emery paper and oil. You then mount the rheostat, potentiometer, the vario-coupler, three condensers, switches and their taps, the jacks and the crystal detector, if you are going to place the latter on the face of the panel for convenience.

The coil, lamp sockets, transformers and battery binding-posts are fastened to the baseboard about where indicated in the diagram. The coil rests at an angle propped up on a small wooden block under the edge toward the papel. This block can be fastened to the baseboard, and the

coil can be secured to the block with a small piece of angle brass. The fixed condensers are fastened to the wiring when the set is soldered up.

A careful study of the diagram shows where each wire is connected. If busbar is used, a very handsome job can be turned out if the angles are neatly bent with a pair of pliers, and very small soldered joints are made. It is always good practice to insulate each wire with spaghetti. The writer always put the spaghetti on after the wires are bent, as this insulation is likely to break at the joint if you bend it with pliers after it covers the wire. It is also important to use as little soldering paste as possible, and to clear off the excess paste when the joint is soldered, to prevent corrosion. Alcohol or gasolene will clear the joints. Never use acids for soldering radio sets. When the set is all wired up, it should be tested before the lamps are placed in the sockets, for if by mistake you make a wrong connection with the "B" battery, it would burn out, and destroy your lamps. You will need a volt-meter to test the circuit, but if you have none your dealer in radio supplies can test it for you. The test is made by removing all the lamps from the set. Then turn on the filament and B batteries. A fifty-volt meter is then applied to the Fx and F- posts on each lamp. If the meter shows over six volts, the current of the B battery is getting into the filament current. Do not put lamps in the sockets until the trouble is corrected.

When sure the set is all right you can light the lamps and proceed to tune it as follows:

The antenna coil switch is first set on the third switch point and the .001 condenser plates turned out two-thirds. The varicoupler coupling is set at about three-fourths its maximum. Next turn out the plates of the primary condenser .6665, and bring in a station with the grid condenser of the second lamp. You can build up the signal by varying the two small condensers, turning the antenna condenser, and adjusting the potentiometer which gives its loudest sounds when placed on the negative side. The antenna condenser is not as critical as the other two. It is hard to tune this set at first, but easy enough when you acquire the knack of it.

The set is noiseless, and should be operated with

as high plate voltage as possible.

When laying out the panels it is best arranged by having the two jacks at the bottom on the right-hand side, when facing the panel. Above the jacks are two rheostats and above the rheostats the crystal detector. The two .0005 condenser dials with the variocoupler dial between them are in a line in the middle of the panel, the potentiometer is above the .0005 dial on the right-hand side, the two variocoupler switches and taps are above the variacoupler dial, and the antenna switch and taps are above the .0005 left-hand condenser. At the extreme left, at the bottom is the third rheostat, and above it the dial for the .001 variable condenser.

The aerial, ground and battery binding-posts are at the back of the baseboard, close to its edge, so you can connect up the batteries behind the receiver.

The radio transformer can be placed behind the two rheostats on the right-hand side, one of the

audio transformers can stand behind the crystal detector and the second audio transformer can stand at the rear of the baseboard behind the radio transformer. The lamps are in a line near the rear of the baseboard, one behind the left-hand .0005 condenser, the next behind the crystal detector, and the third behind the first right-

hand jack.

This set is really one step of radio amplification added to a reflex circuit, and gives one step of tuned radio, one step of transformer-coupled radio amplification, crystal detection and one step of audio frequency amplification on two tubes. The coil employed in the antenna circuit is bankwound on a 4-inch tube and has 70 turns of No. 24 wire tapped at 30, 40, 50, 60, 65, 70 and 75 turns. When the set is working it is easy to find out if it is functioning as a detector. This is done by lifting the cat's whisker from the crystal, and if the set works with it lifted, it indicates that the crystal is not working. The second tube not burning bright enough and acting as a detector is the cause. The weaker the signal is when the cat's whisker is lifted, the better the set is working. The battery voltage varies with different sets. The filament will, of course, require 6 volts, but you can try 22½ or 45 on the plate circuit. If higher voltage is needed it can go up to 90 volts for 201-A U. V. tubes, but a higher voltage should be applied with caution. The tuned radio frequency part of the set will take care of the new broadcasting wave lengths, and adds a novel feature to the reflex circuit.

RADIO AMATEURS HELP

Sticking to their radio sets for three days and nights during the unexpected rise of the Arkansas River, radio amateurs in this vicinity recently maintained communication between this place and Tulso when floods swept a large section of the Tulsa County. Fully 500 people were driven from their homes and thousands of dollars damage was caused by the high water which put wire lines out of commission.

The towns are connected normally by electric interburban, four telephones and the telegraph line, but all were down except the latter and one telephone. Most of the flood victims, whose homes had either been destroyed or made uninhabitable, were housed temporarily at a park here and fed until the water began to recede. Meanwhile scores who frantically besieged local telephones had to wait three hours before they could get a call, though the distance is only seven miles.

Halton H. Friend, a member of the American Radio Relay League, offered to send messages through by radio, also bulletins on the rise of the river for the daily newspapers at Tulsa. He got in touch with Raymond P. McKinney, 5 S G, and John B. Lewis, 5 W X, at Tulsa, also Earl W. Abrey, 5 G A at Osceola, Ark. The first night they kept 15-minute schedules until 2 a. m. and the next two nights 40-minute schedules until after midnight for the emergency.

Scores of personal messages were sent, relieving the minds of relatives of those who had lost their homes. Amateur stations were also utilized by newspaper reporters who were unable to use wire lines on account of the limited service.

# FAME AND FORTUNE WEEKLY

NEW YORK, SEPTEMBER 21, 1923

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# ITEMS OF INTEREST

CLOAK 3,000 YEARS OLD

German archeologists have been called into consultation over a woolen cloak which was unearthed by peat diggers at Skara, Sweden, and which is believed to be between 3,000 and 4,000 years old.

The garment of the Swedish contemporary of Hammurabi, King of Babylon, and of Abraham, was found in a remarkable state of preservation, due to the character of the soil.

SOLE SURVIVOR OF CUSTER'S MESSACRE The Interior Department has assured itself of a survivor of the Custer massacre. His name is Shuh-shee-hash, alias Curley, a Crow Indian now living on the Crow Indian Reservation in Montana, and he is now drawing a pension from the Government for his services in the Indian campaigns of 1876. The War Department records show that he enlisted as a private April 10, 1876, and was discharged Sept. 30, 1876, by reason of the muster out of the detachment of Indian scouts. He was with General Custer June 21 and took part in the attack on the Sioux village June 25 with the other Crow scouts. The bodies of the other three were found, but his was not. Curley was in the fight until the end, when he mixed up with the Sioux and the Cheyennes, who did not recognize him. He rejoined his detachment June \* 30.

# ARGENTINE EXPLORERS FIND OLD METEORITE

A meteorite, which is said to have fallen in the territory of Chaco, Argentina, 300 years ago and which has been the object of numerous expeditions since 1774, has been rediscovered by the explorers Le Berthon, Santillan, Alzugaray and Bellotti, who have sent a fragment weighing about one kilo to the Government of the Province of Santiago Del Estero.

Traces of the meteorite were found, and the place where it fell was known before 1812, but subsequently it was lost, after which several expeditions failed to locate it. It is said that it was

about the middle of the seventeenth century when Spaniards guided by the Vilelas Indians found the great meteoric mass half buried in the sand. The place was named Campo Otumpa, and an analysis made of the meteorite in 1812 showed that it consisted of meteoric iron, pure nickel and cobalt. One piece was taken to Buenos Aires and another sent to the British Museum. Two pistols are said to have been made from the metal and presented to the president of the United States as a token of appreciation for his sympathy toward Argentine independence.

This discovery is likely to cause not only much scientific discussion, but much public interest in the outcome of the discoverers' claim to the reward of 2,000 gold pieces and ten square leagues of land which the Government of Santiago Del Estero decreed in 1873 for the discovery of this meteorite.

The mass, it is asserted, weighs more than fifty-seven tons. It measures 2.80 meters in length, 1.82 in width and 1.40 in thickness.

# LAUGHS

Negative—How do you know he is dishonest? Positive—Dishonest? Why, I once saw him playing at solitaire, and he couldn't play the game without cheating.

Mrs. Timmis—I hear your cook has left you. What was the trouble? Mrs. Rockwell—Our kitchen is so small that she had to put her bicycle in the cellar, and she thought the dampness wasn't good for it.

"Paw," asked the little boy, "didn't you say in your speech that you expected the map of the world to be changed soon?" "I think I did," said the orator. "Then what is the use of my studyin' jography?"

Policeman—You are selling liquor after hours. Proprietor of Saloon—No; these men are burglars, and they are holding me up for drinks. Policeman—Ah! I owe you an apology. Pardon my intrusion. Good-night, all.

"Do you mean to say that manager has engaged you for next season at \$500 a week?" said one actor. "That's what he promises." "But, my dear fellow, that is a fabulous salary!" "No, I wouldn't call it fabulous. But I'm afraid it'll turn out to be mythical."

Mistress—Why, Bridget, you surely don't consider these windows washed? Bridget—Sure, I washed 'em nicely on the inside, mum, so ye can look out; but I intentionally lift thim a little dirty on the outside so thim aignorant Jones children nixt door couldn't look in.

Miss Parvenu (just home from abroad)—There we saw the Venus de Milo. She was very lovely, but she had no arms. Miss Geraldine Parvenu (who stayed at home)—Did you look on the door of her coach?

# INTERESTING NEWS ARTICLES

## SELLS FAMILY FOR \$100

John Miller sold his wife and seven children to Michael Davis of Beech Bottom, W. Va., and then disappeared. Brooke County, W. Va., authorities are seeking him. Davis, however, is in Wells-burg init on complaint of Mrs. Miller

burg jail on complaint of Mrs. Miller.

"I am tired of married life," Miller is reported to have told Davis, "and I will sell my family for \$100." Davis so informed Sheriff Stephens and said he accepted the offer. When he called at the Miller home for the family Mrs. Miller drove him away and swore out a warrant.

What charge will be made is uncertain. He is

held now for "disorderly conduct."

#### GOOD-BY TO PAPER CAR-WHEELS

The paper car-wheel, that once made Pullman traveling a much less noisy business than it might have been, must roll into the discard. The paper wheels were not able to stand the new types

of heavy construction.

The paper wheels were made of 192 sheets of strawboard paper pasted together, pressed while wet, baked, and dried in kilns for six months. These paper forms were then turned in a lathe to the proper shape and size, and fitted with steel tires and side-walls.

A 38-inch paper wheel weighed about 1,070 pounds. The new wheels, which are 36 inches in diameter and entirely of steel, weigh 925 pounds.

The paper wheel had to be discarded because, with the new heavy cars, braking increased almost 100 per cent, and the paper did not expand with the steel tire in response to the friction of the brakes.

## NATURAL WOOD WITH ARTIFICIAL TINT

Many of our most famous woods are known by their colors. Ebony wood, we know, is black. Walnut is a brownish-black and mahogany is red. Were we to go into a furniture store to purchase a walnut table, we should be considerably surprised if the merchant were to attempt to sell us a table made from a greenish-colored wood and tell us that it was walnut. We'd probably walk out and brand him as several kinds of a liar. But he might be perfectly truthful. The "black" walnut might be green, or, conversely, the green wood

might be "black" walnut.

Science has discovered that the wood of growing trees may be colored with aniline dyes so that tinted lumber will be produced several months later when the tree is cut and sawed. A slanting hole is bored through the foot of the tree trunk and into this is poured a dye solution, filling the hole to the brim. The natural circulatory system of the tree absorbs the dye and distributes it to every cell, so that when the lumber is sawed the wood is tinted. It is said that almost any color may be effected in this way, so don't be astonished if your furniture dealer tells you that a table made from a green wood is "black" walnut or ebony or mahogany. He may be right.

2-MILE RISE OF OCEAN BED WITHIN 23 YEARS

Officers of the Eastern Telegraph Company's ship which is repairing a broken cable between St. Helena and Capetown report that the ocean bed has risen to within three-quarters of a mile of the surface at a point where the chart showed the depth to be three miles. The soundings for the chart were taken in 1899, the year in which the cable was laid. The discovery suggests that there has been a recent submarine convulsion.

Scientists were both interested and surprised at the report that the ocean floor between Capetown and St. Helena had risen two and a quarter miles. There is no record of any recent disturbance in that section of the globe, although there have been submarine convulsions between San Francisco and the Hawaiian Islands which raised a huge tidal wave and disturbances in the sea off the west coast of South America.

The stretch between the two points mentioned in the cablegram is a long one. Any seismic disturbancein the sea changes the configuration of the ocean floor and plays the mischief with the cables. Recently a new depth finder has been put in use which enables soundings to be made at a

much greater depth than formerly.

# GOLDFISH TO REPLACE CHILDREN AND DOGS

Barred from keeping babies, dogs and cats in apartments, city dwelling Americans have turned to the goldfish. Upon this flamboyant minnow is being lavished all the affection that is denied its

usual objects by city restrictions.

This came to light when the Grassyforks fisheries, near Martinsville, Ind., announced plans for raising 5,000,000 goldfish next year. Heart-hungry flat dwellers will snap up the 5,000,000 as soon as the fish are large enough to leave the breeding ponds, officials of the fisheries company predicted.

The goldfish is an ideal city pet, according to Dwight S. Ritter, distribution manager. Clean? Why, it lives in water. It is quiet and companionable and gives a home atmosphere to two rooms and a kitchenette that can be equalled by nothing

but a rubber plant.

The local hatchery is a virtual goldfish trust, supplying more than 60 per cent. of the goldfish sold in the United States. The fish are raised in 170 ponds covering seventy-five acres. Some of the large ponds contain 250,000 fish, it is estimated.

Ten varieties of fish are raised, including the common goldfish, the Japasene fan and nymph, the American fantail, the Chinese moor and telescope, the Orunda, the Lion Head and the Calico. The common fish are not allowed to mingle with the more aristocratic varieties, but are kept in separate ponds.

Caring for the fish occupies the entire time of a number of men. The fish are fed a mixture of ground meal, middlings and oats, prepared in a

special kitchen.

# HERE AND THERE

# BRITISH FARMER DIGS UP COIN WORTH \$1,000

A Sheffeld farmer, while digging in his fields recently found a silver coin of antique origin, but in a splendid state of preservation. He had it appraised and found it to be worth 250 pounds sterling. The coin is a Charles I crown and was minted at the time when silver was very scarce.

#### WORLD'S SEVEN WONDERS

Three groups of "wonders," each containing seven, are listed as seven wonders of the ancient world, seven wonders of the Middle Ages and seven wonders of the modern world.

The first group comprises pyramids of Egypt, hanging gardens of Babylon, temple of Diana at Ephesus, statue of Jupiter by Rhidias, mausoleum of Artemisia, Colossus of Rhodes.

The second group comprises the Coliseum of Rome, catacombs of Alexandria, great wall of China, Stonehenge, leaning tower of Pisa, porcelain tower of Nanking, mosque of St. Sophia.

The modern group comprises wireless, telephone, airplane, radium, antiseptics and antitoxins, spectrum analysis, X-ray.

## WAXED PAPER FOR SHANGHAI BAKERS

Shanghai bakers used to wrap their bread and cakes in nice green lotus leaves. But the days of this romantic practice are gone forever. According to the new regulations covering bakery products, effective in Shanghai June 1, bread and other products must be suitably wrapped in greaseproof or similar paper. The clause in the regulation covering this particular requirement quoted by Assistant Trade Commissioner A. V. Smith in a report to the Department of Commerce, reads as follows:

"That bread and bakery products shall, upon sale or when carried or handled for sale, or delivered in baskets, vehicles or otherwise, be suitably wrapped in greaseproof paper or other cleanly covering, in such manner as to completely protect the bread from dirt, dust and flies, or from harmful contact in handling."

#### BEETLES BORE THROUGH LEAD CABLES

Beetles, which bore through lead cable, but which, nevertheless, do not or cannot penetrate pure gum rubber, have proved a serious problem and pest in California and many other parts of the United States. One of the most important injuries inflicted by these beetles is the damage done to the lead sheathing of telephone cables in California. The beetles bore circular holes in the sheathing, about one-tenth inch in diameter. Moisture enters the cable through these holes, causing a short-circuiting of the wires and interruption of service to the public. As one hole may put from 50 to 600 or more telephones out of use for from one to ten days, the damage is rather extensive. From experiments undertaken by the Bureau of Entomology of the United States Department of Agriculture it has been learned that the beetle is able to penetrate any lead alloy used as a cable sheathing or any poison or repellant placed on it. Probably it is able to penetrate the poisons because it does not feed as it bores through. Beef tallow, when sufficiently soft, will stick to the beetle and suffocate it, and has been used with some success on the rings which suspend the cable, since practically all the boring is done near the rings. Layers of friction tape impede the boring, and thin sheets of copper, zinc and steel prevent it.

## A GREAT MOUNTAIN RIVER

The Snake or Shoshone River is one of the little

known wonders of our country. The Geological Survey has been making an extended survey of the Snake or, more properly, Shoshone River between Huntington, Oreg., and Lewiston, Idaho. The Shoshone River is one of the most wonderful rivers of the world and rivals any in this country for grandeur of scenery. It rises in the mountains of western Wyoming, flows through Idaho to the Oregon State boundary and forms the boundary for 100 miles between Oregon and Idaho. It then flows westward across the southeastern part of Washington and enters into the Columbia River. Its length is estimated to be about 1,000 miles. Where the North and South Forks unite the elevation is 4,800 feet, and at the mouth, where it enters the Columbia, it is 340 feet. Its course is through a mountainous country, here and there entering plains, winding around seemingly extinct volcanoes, passing through fertile lands in Washington. It is noted for its wonderful canyons, and in places for the springs that pour in great abundance from its northern wall. A fine exhibition of cataracts is furnished at the Thousand Springs, near Hagerman, Idaho, between Salmon Falls and the point where the Saimon Falls River enters from the south. The springs in countless numbers issue from rocks far up the faces of nearly vertical precipices. The water does not make the descent in a single leap, but in a series of cascades. It is lashed into foam by contact with the rocks, and the beauty of the scene defies description. The Shohone Falls are among the wonders of the world. Many of the canyons of the river are from 1,000 to 3,000 feet in depth and the water flows rapidly over irregular beds, forming long rapids and magnificent cascades. A number of side alcoves, or short, "blind" canyons, leading off the main canyons, owe their existence to great springs. These side canyons receive no surface streams, and there is no other explanation of their formation. The springs undermine the rock by removing the soft material on which it rests. The rock falls into the spring and gradually sinks into its soft bed, and thus the canyons are formed. Often the undermining is on so large a scale that the falling rock becomes a landslide. The water in the streams which the springs form is intensely blue and very clear. Some of them are well stocked with trout, although on the edge of a desert.



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BAGGING A HIPPO

There are two ways of bagging a hippopotamus, says a writer in the Wide World Magazine, and neither is justified unless the sportsman is sorely in want of food, for its meat is very poor indeed and wants a good deal of preparation to be palatable to any one except the starving. It has a taste I can only describe as fishy, something what beef would taste like after being wrapped up for a couple of days with a Scotch haddock of doubtful freshness.

The hippo may be shot in water. When mortally wounded he will sink and will not reappear on the surface for several hours. If he is only slightly wounded, he may charge, but more often he will flee and die in reeds to serve as food for scavenger birds or crocodiles.

The other and more sporting way is to shoot him on land. This is, as a rule, only possible at night or late in the evening and early in, the morning. It would not be wise to find oneself between the river and the wounded hippo, for he at once makes for the water by the shortest route. and he goes so fast that getting out of the way requires pretty speedy feet and great coolness of nerve.

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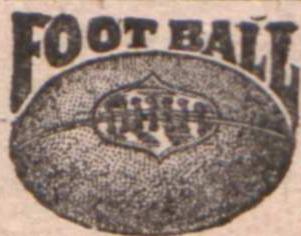
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